RURAL NEW-YORKER
AGRICULTURE HORTICULTURE RURAL ECONOMY LITERATURE SCIENCE ARTS NEWS

TWO DOLLARS A YEAR: "PROGRESS AND IMPROVEMENT." SINGLE NO. FOUR CENTS.

VOL. XII. NO. 43.] ROCHESTER, N. Y.—FOR THE WEEK ENDING SATURDAY, OCTOBER 26, 1861. [WHOLE NO. 615.

MOORE'S RURAL NEW-YORKER,
AN ORIGINAL WEEKLY
AGRICULTURAL, LITERARY AND FAMILY JOURNAL.

CONDUCTED BY D. D. T. MOORE,
With An Able Corps of Assistants and Contributors.

CHAS. D. BRAGDON, Business Correspondent, Editor.

The RURAL NEW-YORKER is designed to be encamped in Valor, Purity, Declaration and Variety of Contents, and means and intention is unpretentious. Its Conductor devotes his personal attention to the supervision of its vein in Department, and earnestly labors to render the Rural, throughout, a reliable Guide in the Farm, Garden and Household. Its columns are liberally supplied with the business of those whose interest it materially advocates, as a Family Journal it is eminently instructive and Entertaining—being so conducted that it can be safely taken to the Hearth and Fireside people of intelligence, taste and discrimination. It announces more Agricultural, Horticultural, Scientific, Educational, Literary and News Matter, interspersed with appropriate and original Engravings, than any other journal published, and is the most complete AGRICULTURAL, LITERARY AND FAMILY NEWSPAPER in America.

AGRICULTURAL.

AUTUMN NOTES.

The Autumn is pretty well advanced; to a few weeks, and weeks are very short in a busy time. Winter will commence its rigorous reign. A good deal remains to be done before we can welcome his coming with anything like composure and satisfaction. The season has been somewhat remarkable; for up to this time, (Oct. 19,) we have not observed the least sign of frost in the sections; and we have not had occasion to make a fire in our sitting-room for any purpose, on account of the almost incessant rains. As a general thing we feel thankful we have a good deal of work put to do, while in some cases the requirements of the country and the patriotism of the people have made the season's duty higher than usual, while extra assistance is more difficult to obtain.

We have long observed that corruption first found until late in the season is not a help but a hindrance to the farmer,—and in such cases weather, when it finally comes, finds him entirely unprepared. With fruits in the latter part of September or early in October, the work of the fall harvest commences at once and in earnest, and every hearty might is considered as valuable,—and for such a season we always prepare the winter with all possible speed. Then, too, while time flights, we have fair, dry weather, favorable to out-door work. But, when frost flings off until late in the season, especially if wet work is delayed, the potato tops do not die, turnips and carrots are making growth and must not be disturbed, and everything moves sluggishly. We do not realize the steady advance of the season until a change takes place suddenly, the ground is frozen, potatoes can be dug only in middle of warm days, and many are wasted, everything must be harvested up and cared for, diversely work, and much has to be result. We do not propose to cast reproach upon farmers for want of knowledge, or because we think ourselves more wise and prudent in this respect than thousands of our readers, for we have suffered in this way more than once, but because we were engaged in the practical work of the farm we would feel exceedingly thankful for such a gentle reminder, and endeavor to profit by it. We do not profess to be wise-before-we, but rather think the present will prove to be one of those favorable seasons to which we have alluded, and extraordinary care will be necessary to avoid regretting for the coming of winter; for come it will before long, and perhaps without warning.

Although the warm, moist autumn has produced an unusual quantity of fall feed, yet the coming winter may be long and severe, and therefore that now, in a time of plenty, is thought almost worthless, before spring may secure a value and a present easy to sustain. It is best, then, to save every kind of fodder that can by any possibility at in any emergency be made available. By the modern mode of cutting and steaming, of cooking and mixing with meal or mill-feed, much that has been heretofore considered of but little value may be turned to good account. Should the hay refuse heavy from back wheat become inferior to that from seasoned and white clover, a change would probably soon be at hand. We have thought that many were feeding their meadows, pastures and grain, too closely this fall, by being destined, no doubt, by their green appearance, resulting from continued rains; but on examination of the plants would have shown that they were eaten almost to the roots. The ground, too, has been so much softened by the recent rains, in some cases, as to kill, but experience may not prove this to be so.

It is strange that farmers will continue to plant potatoes on loamy, undrained soils, now that the disease is so common. A dry, well drained soil and rather light, can alone be depended upon for a crop. We have now a field of Peach Blows from which scarcely six bushels of sound potatoes to the acre were gathered. In keeping potatoes this year, a dry knoll must be secured, as the ground is full of water. Before spring they should be exposed to the wind and air, and have a thorough dryings, or they will check the rot.

The hogs should be put up to fatten at once, and they can pump the small potatoes, apples, and other things not shound at this time of the year. Cooked potatoes and ground feed will go further than when eaten raw, thus supplying we ever tried, and much sweet, solid pork. Meat may be substituted for the barley, but the fullness of pigs from pork is great, so any one may ascertain by feeding a few to those that they will have consumption.

INQUIRIES AND NOTES.

The Destructive "White Grub."

[Ed. Rural New-Yorker.—Inclosed I send you a piece cut from the *Farmers' Advocate*. The description of the depredations of the grub is true. Some years ago they were the larvæ of the Hoptoad, and that next spring they would be transformed into the beetle. I have found the chrysalises in the earth, as described by the writer of the article, and have watched the beetle as an oil bug. Perhaps, if enough of them were destroyed, &c.—Ed.

The Editor referred to describes the ravages of "a large white worm, sometimes called the grub worm, which, before the plow was invented, did, perhaps in some of the other grasses. They become so abundant that they eat off the roots and the mower will in large patches all over the field, so that you can lift it off as you would a covering from a bird, and the grain crops succeeding they will utterly destroy." From the description we cannot tell whether this is the White-worm, as judges the writer in the *Advocate* supposed, or the grub of the May-bug, or Cock-chafer. The latter have exceedingly short lives in perfect in this section for the few years past, cattle, of which beds of strawberries, and making and be-with vertumus and other striking plants, and have nearly become extinguished in pastures. In this section we saw a field of potatoes, in which the grower had set out a few hundred cabbage plants as supplies, sometimes only a shell being left. The eggs that produce the White-worm are laid just below the surface of the earth, and they are several years before becoming a perfect insect—at that time feeding upon the roots of plants in the summer, and in the winter descending deep into the earth. The May-bug lays the eggs in June, below the surface of the ground, and these soon produce a yellowish-white grub, with a striking dull yellow brown color, in the course of the plants during the summer. In fall they descend for winter quarters, and come out in the spring perfect insects. When they are plenty, some will be turned up by the plow or exposed in spading. From the West we have received specimens of the grub charged with the mischief, and it is very much like that of the May-bug, of which we present a drawing.

It is worthy of note that the Hoptoad species, though differing a little we judge from the specimens obtained here with which it was compared. However, the specimens were dried and somewhat colored before coming to our hands, so that we could not judge with certainty as to their identity. Our correspondent gives all the information obtainable in the Rural of September 14th.

Fall Plowing.

[Ed. Rural New-Yorker.—In fall plowing of sufficient advantages to pay for the trouble and inconvenience? It is generally supposed that a thorough working of the soil with all the strength on most farms is needed to secure crops, and hence must be done between seeding and harvesting, or even before, because, in most cases, I suppose, it is necessary to do it then. Yours, &c. J. Sherman, Corpus, Dec. N. Y.

It is difficult to give a general rule of practice in agriculture to which there are not so many exceptions as to shock the faith in the rule. Experiments, soil, &c., vary much, and all these differences must be taken into consideration before any practice can be recommended or adopted with safety. This is what renders the reading of papers on the different parts of all our agricultural meetings for discussion of practical questions so valuable. The communications sent the Agricultural Press even by the best and most successful farmers. One places the ordinary depth, and this finishing the work of the season, while in the next by deep and thorough tillage, makes large crops of roots and grain. Another practice is opposed to this statement with surprise; for three, or at most, four years, he says, he could safely omit plowing corn. With deeper tillage than the crazy attempt to raise corn in hills and practice the system of level culture in belief and practice between the two farmers, that in the opinion of many, would be the safest and most profitable. In the reliability of both, and their words are regarded as of no more value than the assertions of those having no practical experience. But by more careful inquiry we learn that the first lives on a heavy clay subsoil, and the latter on a light, sandy loam, underlaid, which it is of still greater importance should be broken up and deeply mixed with the surface soil. The last has his house on a lighter, thinner soil, with a porous gravel subsoil. Nothing is to be gained by breaking up or mixing this soil with the surface earth. The proof object to be sought on soils of this nature is to add to and retain the surface, which must be done by manuring and turning under green crops.

During the past week we have been upon soils that would be much improved by being plowed up and left to the action of the frosts, and upon others that would receive no particular benefit from the operation from a fall plowing, and which could be plowed at any day suits. In the spring they should not be touched if it can be done. The reason why we advise the most stubborn clay, that is, if well drained. Many of the injurious insects seek refuge during in the soil during the winter, and by fall plowing are exposed when perhaps too much chilled to again make the necessary exertion to secure a safe march and perish. The frost, too, can penetrate more deeply in plowed ground, and in this way thousands of grubs are destroyed we think below. Experiments in the great question, and the inquire that must settle all claimed, and to our correspondent we say, try fall plowing on a part of a field, keep an account of the labor and expense, and let us hear the result.

FAIRS—DATES OF AG. SOCIETY.

Tarrant the Onion Co. Fair as a test, I will offer premiums on the best specimens of well-matured exhibitions. The practical beginners of the age find its expression in three successful publications, which, administering to sundry social necessities, render themselves welcome to fellow-citizens and all. Open your, at least, old and young, grateful for daily bread, may well render homage to the shrines of industry.

Admitting imperfections, we shall make our exhibition what they ought to be by giving them credit for what they are.

Fifthly.—They are educators of the people. Who wishes to know what is the proper model of a horse or ox, let him go to the Fair and see it. If the steer isn't there, the fault is outside,—you may say what you please of the term fast driving him. Here actions exhibitions in a cook shop, or grave jubilee over a fat whistle. Would you get a true picture of the people, what better chance than to Fair. Many ingenious devices rust in the factory for the want of an exhibition.

Seventhly.—They are healthy stimulants. The men who fells himself into your fore again, at least he ought to. Rivalry and emulation, if not Christian virtues, are at least good substitutes for them. The ever means "to exhibit," pays a little more attention to blood, and a good deal more to symmetry and action than he otherwise would, and extra manures to his grapes. There is an accidental influence in improvements which when considered in detail, is contagious as well as classic. Imitation, the basis of society, finds its antithesis in the Agricultural Fair.

Thirdly.—Our progressive instincts. If they did not "get vent" in this way, might fare worse.

Entertaining such views, I accepted an invitation to the Fair of the Ontario Co. Agricultural Society, October 24, 25, and 26, that I might see how one of the best institutions of the kind in the State was conducted.

The Fair Grounds are at Canandaigua, widely celebrated for its beauty and the high moral, intellectual and social character of its citizens. They are situated on ample area, the usual fixtures all in good order, with the addition of an "amphitheater" capable of seating, I should think, from three to four people, and a chance for the rest to stand up. It inclosure an open space for the exhibition of horses—thereby the building is thirty feet deep, with of course an open area directly opposite, and so with the rest. Before the raised seats, around the entire building, are rooms occupied by vegetables, fruit, dairy products, &c., with refreshments, and a large room for the ladies. Of the other contingents to it, the space affording a fair percentage to hundreds of young men to see the good turn in the world, and to bring the ladies with them.

Into the open, two in the cedar the horses were all arranged systematically, and in good season, and were then judged in the presence of the people, who by suggestion and in judgment with the manner and their judges as well. I was one of the judges, and had a swelling sense of the responsibility devolved upon me, because we could satisfy ourselves upon all doubtful points, what one we to do with the "Committee's Report," and the only way in which of which knows he has the best horse in the ring! Of course, we could not do this, but the error whelming majority upheld Jim.

Judged differently on the breeds. I go for the judges, against the people. I am not up for Congress. When one judge is bribed, or has political aims, or when he is ignorant, or when "who can never see anything but beauties in their own chickens, and the same in horses."

There are many "points" to consider in judging a horse, and no horse is perfect in all the points that is every particular. One has bad hind, another a bad back, another an inelegant head, another a poor eye, and another is too small. Suppose they are alike in other respects, then you have yet to decide whether the ailing is more serious than these—a matter that good judges may differ about. Clearly, judging a horse is difficult, a skill a "critic" ignore but he and good eyes talk in books, if you like, but be so blind as to preach sermons to "go head first."

On the occasion above referred, in the "bench" was respected as much as it had a right to expect. It is due to the officers to say that in the matter of the judges they did their duty well, and that in all minutiæ they omit any duties was for decisions they be desire to throw it open to the public, without, under by any pretext. Any on their own worker was made the required plan, and hence the thing's were hope many will give in a trial.

The exhibition is completely a tip or short-term affair, and is the best one to another, whatever its origin, and consistent with it it has nothing to do with those jobs or side pages. If a room occupied by three to six persons, he recommends a pipe 7 inches in diameter if round, or 4 by 12 inches if oval or flattened. For a larger number of occupants, he recommends an 8 inch round pipe, or better, an oval one by 6 by 14 inches. The cost varies from $2.50 to $5, according to form, size, and length.

The action is represented by the arrows in the engraving. The cold air comes in through the registers, doors, or crevices, or indirected by the screen not having feathered ends. Being heavy, it settles downward as shown by these arrows. It is warmed both by being breathed and by coming in contact with the lower end furniture, when it rises upward, as shown by the arrows with feathered ends. The foul air is in the upper part of a room, which has been rendered most impure by exhalations from the body and the lungs, is drawn off by the draft of the chimney, down through the pipe, and is carried away. The object of this arrangement is, to take off the air from the upper part of the room, and at the same time avoid spoiling the draft of the more pure by any particulars above the register. In rooms warmed by base-urn furnaces, where the pure warm air first rises to the top, before being cool, the upright pipe is not needed, but simply an opening or short pipe at the bottom of the chimney flue.

To the best lime-rolling feature of the exhibition was the fine display of poultry. Domestic, in bright colors, who gives a patriotic favor to the festival.

Mr. Sayre, the President of the Society, Messrs. Gaddis and Hollenbeck, the Secretaries, Mr. Jansen and other Assistants, all deserve the highest credit for their efforts and efforts in behalf of agriculture.

I embraced the occasion to call upon friends in Canandaigua, whom I had known more than twenty years ago in whose kindness I have shared in the charge of Prof. Howe. I was glad to find the Professor, with his excellent family, getting his old or most pleasantly situated upon Mr. George Gaddis, the Secretary. He showed me some fine Ambreys, and, being a practical farmer, I was pleased with the mind to recommend them soon to the "Gentlemen's Agricultural Association" of Canandaigua. I am satisfied that, considering the amount of food they consume, and the quality of milk they yield, they are worthy of a more extended introduction. A fine span of horses, weighing over 2,000 the most handsome animals I have seen, and would not more afterwards at about a three pulling gait, I am sure that the true American horse is now much and handsome enough for the carriage, and enough for the road, and enough enough for the plow. Mr. Gaddis resides at the old mansion of his grandfather, who was a friend General under Washington, Adams, and Jefferson. It combines elegance with simplicity. He keeps it in good order, and it complements his taste, as well as that of his accomplished wife. Mr. G. has long been a subscriber to the Rural, and is a practical farmer. Indeed is a useful and worthy citizen in spite of good reports.

CHEAP MODE OF VENTILATING ROOMS.

Ventilation is a subject that we consider important, and particularly seasonable at this time. In the summer months our houses are well ventilated usually, but when the windows come and the doors are closed and the windows shrunk so as to prevent the ingress of cold, then we suffer for the want of the pure air which Heaven has provided for all, without money and without price. If the plants in the green house languish and fade, and no other cause is apparent, the gardener at once understands there is insufficient light or air—a want of proper ventilation, and if any doubt is observed in the fire as that the same escape to raise the atmosphere, he knows that this must be corrected at once or all will perish. If he allowed his house to remain in such an unhealthy state such circumstances, he would be discharged at once, as he would well deserve. Yet, our children and friends live in ill-ventilated rooms, sometimes with such poor stoves that the gas is mixed with the air at least every time the coal is renewed; and if they languish and pine and grow sick, we send for the doctor; and if he die, we think it an afflictive dispensation of Providence. In short, not even a Cuvier Union, could ventilate one whose is a room with such an irregular construction, with an atmosphere nearly as over-loaded, dry, and impure as that in which we keep those we prize more than all the world beside.

Mr. David Ramsay, of Middlefield, Conn., some years ago devised a cheap apparatus for ventilating close rooms, in which he had great faith; and now after four years' trial in his own house, and in the dwellings of several of his neighbors, he has become so thoroughly convinced of its utility, that he urges it upon the public, without, however, being urged by any patent. Any one can make it, and he gives the following directions:

The accompanying engraving will explain the whole matter. Fig. 1 is a perspective view of the apparatus, and Fig. 2 is a section of the same. The whole is made of tin, and is very simple and cheap. The size of the pipe is 4 inches square, and it is placed in the corner of the room, as shown in the engraving. The bottom of the pipe is 6 inches from the floor, and the top is 6 inches from the ceiling. The pipe is divided into two parts, as shown in Fig. 2, by a partition, which is 2 inches from the front side of the pipe. The part next to the room is 2 inches wide, and the part next to the chimney is 4 inches wide. The 2 inch part is open at the top, and has a register at the bottom, which is placed 6 inches from the floor. The 4 inch part is open at the bottom, and has a register at the top, which is placed 6 inches from the ceiling. The register at the bottom is for the admission of pure air, and that at the top is for the escape of foul air. The pipe is placed in the corner of the room, because it is there out of the way, and because the air is more apt to be still there than in any other part of the room. The pipe is painted to match the color of the room, and is then almost invisible.

Fig. 1.

Fig. 2.

Mr. Ramsay has applied this apparatus to a room in which a number of persons sleep, and has found that it keeps the air perfectly pure and sweet. He has also applied it to a room in which a sick person was confined, and found that it kept the air in a healthy condition. He has also applied it to a room in which a number of persons were assembled, and found that it kept the air perfectly pure. He has also applied it to a room in which a number of persons were assembled, and found that it kept the air perfectly pure. He has also applied it to a room in which a number of persons were assembled, and found that it kept the air perfectly pure.

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DR. AVERARD, one of the oldest citizens, is still alive, though very infirm.

MR. CLEVELAND, fellow of the accomplished statesman, was supposed to be none his end, carefully nursed by her daughters.

MISS DURAN, the veteran "school mam," is in the full vigor and beauty of her age, attended by her sister, wife of our honored friend, JOHN BAVER. As I looked up and down the streets of the beautiful village, I thought of the change that death had wrought since my sojourn there. The venerable form of GEO. HOWLAND, the dignified and manly GIBBS, the gifted and talented WILLIAMS, the courtly and accomplished HOWARD, the eloquent DAYTON, the worthy patriot MR. JACKSON, no longer graces those streets; they are gone to a very fairer scene and a happier life.—E. T. R.

WESTERN EDITORIAL NOTES.

THISTLES.

Wear a shilled sound that to: We is the that I found Canada thistles in connection with Western agriculture—that there is any reason why I should point it with such a satisfaction. But I am going to do it. And I wish my pen were a pointed pole of hickories-tough, as a quilting party, or some other equally inviting weapon with which I might set a million of the Western men I have seen, who permit Canada thistles and charlock to rob them of their pasts, and master and master their seed by millions, upon to the prairie breezes.

For the first time in my western experience, I have found Canada thistles this season. I have written of one patch before; I found another which happened to have my attention for its in every respect, and put another and larger one than both the two first, which is extending its borders without hindrance. They last named is in the midst of a very fine farm in one of the best counties in the State, and in the midst of one of the most enlightened I have visited. It is on the farm of an old neighbor, whose experience in my three years spent in Indiana entitled his efforts to admiration there. But, I am sorry to say, he thinks his neighbors must help him. It is true they had *better* do so and soon, if he does not rob the measures necessary to suppression.

There is more than one important reason why this thistle, especially Canada thistles, should not be permitted to grow fruiting here; but there is none more so important that attention is called to it right here. We grow each year a great deal of grass-seed—timothy, red top and clover seed. Western seed is held in high repute in the Eastern markets. Especially the West is large annual revenue, and yet there are men who, by their carelessness and indifference, prevent the reputation of Western seed, and will, if let alone, sacrifice that revenue. For the reason why grass grown in the West is preferred, is because it is clean—because the seed of foul, noxious weeds is not found in it. And this reputation is the key to making much effort to retain.

But the hill thistles are getting an alarming hold in the pastures of many of the farmers of Northern Illinois and Southern Wisconsin. They are easily killed, and we know of no season which can be accepted as a harvest when they allow them to occupy the entire farm. It has been a question seriously considered whether it would not be a wise step to the country, and to people immigrating hither, if a law of legislature of this character, giving notice and place of residence, were published. It appears to be worth such a step ought to be matured at once and made active.

IS THERE A NORTH WEST?

I here the moment and in the Rural of Sept. 21st, the Art of Americus, Commissioner to the World's Fair at London, next year. The first question that I ask is, Has President Lincoln appointed that the center of the realm But some of any of the States representing by his appointment? There ought to be a WESTERN man appointed, and Western hands and head interests ought to be represented at this great fair of all nations. The different State governments ought to take some action in this matter. It will be for them all to do so, inasmuch as they will receive the surplus population of Europe. Let our Western members of Congress look to this matter. The time is short in which to act—perhaps before the next session of Congress. It will be too late to look to this for space in this exhibition. But this is only the beginning of the end. Western men should not only foster our manufactures and interests from exhibitions, but our knowledge for exhibition and sale in Europe are used successfully here. The great North-West manufacturers offered to them the opportunity of being represented at this great re-union of Nations in an Industrial Fair. Let the appointments be made at once.

A MECHANICAL ASSOCIATION.

Among the Rural's readers are many inventors and manufacturers of and dealers in agricultural implements and machinery. These complete a large and industrial class, representing a large amount of capital and influence. There is another class of readers, still larger, who are agricultural implements and machinery, and are compelled to purchase and pay for the same. Of necessity, these two classes come to operation and to a certain extent co-equal. I have something to say of interest to both classes.

It is well known that, at our State and County fairs, the trials of making awards are unsatisfactory, but little. If any, better than a broad lance—the premiums are awarded to different classes of farm implements, in each of which there is a large number of competing machines, without any test or trial of the same whatever. The award is made by a committee compelled to determine the merits of the machine by the most superficial examination, and often upon their practical knowledge, prejudices, or on the reputation of the respective machines. The award then made may be just; but it is not always, or even often, that this is. There is no opportunity given for comparison. No standard has been fixed, except that which may exist in the minds of the members of the committee, and each one, respectively, may have established a different standard—and—and from one to another—none of them such as any competitor would be willing his machine should be judged by. It is plain the awards in such cases are unjust to the parties who make them, and unjust to the owners of the machine. But I still greater injustice is done to those who buy and use said machines for they are too frequently misled by such awards. The fact that such decisions are heralded through the country as belonging to the superiority of any implement, is proof that they may be used, and are valued by those who secure them, as a powerful aid in the disposal of agricultural implements. Knowing the manner in which such awards are secured—the basis upon which they are given—the incentive or causes of meritorious implements cease to risk the reputation of their inventions or machinery in competition with that so notoriously inferior. They prefer to rely less upon the prestige of such awards, and more upon the reputation which their machines have for their qualities given them.

To illustrate this matter more clearly, allow the writer to cite two instances furnished by documents which happen to be before him. The Mercantile Agriculture and Mechanical Association, which held its fair at Milwaukie the week commencing Sept. 24, offered $10 in cash for the best reaper, and $5 for the second best; the same sum for the best and second best mower; and again for the best combined machine reaper and mower. The Illinois State Agricultural Society offered its grand gold medal as a premium for the best reaper and mower, and $50 for the best combined machine respectively. Now, it is a fact, that these two societies, in the two years named, have without any trial of these machines by awarding committees of them was not even a test—but were attached to any one of them, to show the success. The awards may have been just, for aught the writer knows, but they were unjust to them to them. There was no data by which the work of these machines can be compared. In the case of the Illinois Society, this is inexcusable. It is reprehensible; it is the duty of the officers of that State to see that a trial to the farmers of the State. It were far better for both the Society and the public that no premiums had been offered. The grand gold medal ought to be withheld from the best machine, and the money ought to be written in deed on the records of the Society.

The reader will understand what is meant by these strictures. It is not intended to subject in any way the committees to censure. They are entitled to every award; but I submit, as much as in them lies, they should not be subjected to embarrassment, and to show that so far as the public is concerned, so far as the interests of agriculture are involved, the value or significance whatever in establishing any points of superiority.

Now it is well known that the folly of the form of making and receiving awards on machinery in the trials of speed, and the field, is generally conceded; that the project of organizing an association by which a number of machines may be tested on the ground of the same, could be made, has long been a matter of discussion, and that Messrs. HALL & BROWN have opened their action. At the recent State Fair in Ohio (Sept. 21st) the writer was invited by the committee to take over the feasibility of making a test exhibition of such machines. As the discussion was upon the subject, the importance, and practicability of such a test, was generally conceded. The committee, who had resolved in a resolution to take measures at once to secure such a test, were not ready to act definitely. The meeting appointed a committee of five, whose duty it was to report at the next meeting. The names and address of the members of this committee are: Hon. JOHN DELAMATER, Rochester, N. Y.; Hon. HARVEY, Freeport, Ills.; Wm. DUANE WILSON, Esq., Washington, D. C.; HARVEY, Piqua, Ohio; and HORACE E. DARBY, Albany, N. Y.

It is made the duty and will be the effort of this committee to

1st. To secure the co-operation of all inventors, manufacturers, dealers, and others interested in implements and machinery.

2d. To secure a well furnished or area by which such trial or class of implements shall be tested. To do this, is to secure the full assistance of the men and means which should furnish the Committee with the different implements to be tested—the implements or machines, and their drivers in the implements or machines, and their drivers in the field or for the tests which should be made, and bear the cost of applying them, and to provide the real capital, and the men most of the machine.

3d. To provide a thorough, impartial, and scientific trial of such machines or implements as may be offered for examination, and to report the results and places as such tests can be best presented.

4th. To provide a general exhibition of the machines considered at the close of the season, at which the results of the trials of each machine, and the terms made and the reasons therefor, shall be published.

This will involve a great deal of labor, and may at no more important point than the first. Many a good machine has been adopted with success in England and also in Continental Europe, as agricultural progress in the world have greater interests involved in the improvement of labor than in this country. The association is intended to effect, then here the agricultural interests of the country. The machine which is adopted to establish this fact, showing the amount of labor performed by each machine, and the mechanism of implements for the North-West, would undoubtedly meet decisive with their use here.

In this article I have written too long. There intended, who are willing to further this project and desire to secure more information on the subject, should call, may forward the same to the address of any of the Committee named above, or to the acting Secretary, CHAS. D. BRADNER, Box 3,797, Chicago, Ills.

JOTTINGS FROM THE WEST.

County Fairs—Hounds and the War—Corn and Beer,—Horses and Mules—The Weather, &c., &c.

DURING the past week we have been at agricultural, horticultural and stock-raising progress, find great success in each—and as a consequence of our National troubles—at least so far as the West is concerned—quite prosperous "County Fairs" were postponed to the time for the Grand Division. The Illinois State County Association have held some seven or eight successful meetings this season, and have secured the gratifying reward for their expenditure of money, time and labor—the encouragement of the people to secure their more kind friends—build and encourage the agricultural societies, and especially aid in pushing forward a new and natural enterprise—that the *State experiment* (as quite too many men are apt to term it) of testing implements and machinery, is generally growing in public favor—that the great and vital interests of agriculture and mechanics are beginning to largely affect the entire farming community, and that the agricultural societies themselves are particularly noticeable during the year to call out the fullest attendance of the Fair that they have measurably to encourage the auspicious train of pleasure and enjoyment through which, so completely as to render a new beginning not only an interesting anticipation, but a public means. And what renders these fairs all the more successful is the fact that they are famous, fruit growers, etc, were for better prepared for making a great, even magnificent display of their untiring industry and highly cultivated skill than they have ever before. Still at all these fairs of these powerful aids to agricultural progress hope that allusion to "more beginnings" for the County Fairs of the West will grow more into talk. Rather than think of new beginnings, let us hope that the indomitable perseverance, combined with the professional fair operations is indeed a *profession* of the first order), natives of our Western States, fruit growers, etc., will not suffer a greater loss. In this connection, then a year or two of peace and prosperity shall suffice to completely restore it.

Now, in all kinds of grain, cattle, horses, hogs, etc., up to stallions, Illinois has long enjoyed the highly creditable name of being one of the most productive States in the Union. In the year of 1860, for 1861, which Illinois designs as positive workers on the *South* part of Trade States still unbroken farm, but the yearly crop of the previous plots. Therefore, without *Submitting* one particle from the highly valuable premium over another Free Soil—"Up *Whose Way of the Union!*" This same writer (also that there is none, we will say, a single regiment, a regiment of her grand sons into the tented field, until the people of other States, and especially Missouri and Kentucky, are beginning to ask the question, what weapon and establishment are doubled Illinois has in her hands to defend herself in the impending warfare? At this moment nine or seven hundred regiments are fully equipped and ready for duty in the South-West,—while Governor YATES, and the people of Illinois have also furnished numerous civilians and experienced military officers, in now rapidly organizing and drilling other regiments. Even another month passes away, this State will have supplied the Government with *sixty thousand* brave, patriotic men, who will be ready to march, with the same per centage, as compared with its population! Owing to their having a large quantity of last year's corn crop still in cribs, and the overabundant yield of the present season, Illinois has not the least almost certain probability that pork will remain low during the coming winter. The present season of the filling of a quandary as regards feeding their hogs on account of the high price of corn and labor—and selling for the rise of prices consequent upon so early close of this war and a remnant of the Union's prosperity. Corn is worth now 25 cents per bushel, while all prospects of an advance seem certain. Hogs are also commanding a high price, and the prevailing likelihood that Belmont hogs will scarcely reach the Eastern markets this Fall and Winter—it is not "passing strange" that our farmers are generally somewhat involved in sensations of a quandary.

The production has it is said. It is a poor wind that blows nobody any good," and this is verified throughout all this section of Illinois. In particular, the farmers who have been engaged in the raising of hogs, and who, with all kinds of feeders, hogs, sheep, cattle, etc., are now in the most favorable position to have time to their work nearly without creating. They have the shoulders of heavy hogs, the finest corn-fed beef, and in one hour he was

Feeding and perfectly fatiguing rules! Possibly, all these circumstances combined may not be a wild possessor of the contented storm,—although a little reasoning upon the saying paragraph could well be rendered more probable than otherwise. But, as it is the virtual opinion in all its liquid, grey and solid forms, that it is the very best time to be seen the intelligent doorsteps of that delightful spirit—that most lovely fair in the world—that sweet and sweetest bud in the poor's bouquet—that Queen of Hearts, who has won the most magnificent emerald of platform old Autumn. A few months later and this will be the very best season to get the most perfect product of fine pure corn.

The prevailing low prices of wheat in the Quincy market have induced many farmers to refrain from sowing a much wider breath of that all important crop. Many have sown but little, and in fact, the wheat growers have adopted the plan of early sowing, and consequently the fly will be destroyed before the immense experiments here proves. In a ride of 30 miles we have seen but little wheat above fields in which the under wheat sprouts were beginning to show their green, with a most cheering promise of a firm root-hold long before the vigors of Winter shall set in.

Just at this moment our city is liberally thronged with fleet grooms, eagerly seeking a market for that magnificent of which we have spoken, and which are particularly to admit of much delay. Although the Fall season is the best for the sale of horses, there is quantity seems markedly below that of many former years. OCCIDENTAL.

Quincy, Ill., Sept. 1861.

Rural Spirit of the Press.

To Hold a Hardwheat Horse.

N. P. ELLSWORTH, in the *American Agriculturist*, describes the following simple method of holding a horse while shoeing: Take a piece of rope, and make as snap of the ring through the bit ring, and fasten it to the side of the stall, passing the rope over the mouth of the horse. The advantage of this easily made fastening is that it can be quickly released.

Let it draw the bit into the corners of the mouth, and the horse will stand quietly enough for all. The fence erected on the bit in this manner by the one above a the end of the rein, though not absolutely painful, is much greater than when the rein is stretched simply to the bit. By this means I have shod a horse that I could not otherwise have immediately converted into a serviceable plow horse. The fact of the change was evident from the testimony in favor of the diminished labor of manipulation.

The arrangement is also convenient in driving an unbroken horse, one horse being a foal, and the other a moderate mouthed animal, the former being directed by the first horse, leaving the others in the hands of the driver.

Taste of Garlic in Milk.

In answer to a query in the *Farmer and Gardener* upon the subject, the editor says he supposes "I do not know that I can prescribe the best method, but a very good one, and one which I have found to be successful, is from the side of a pen to a hickory rail, in the latest before commencing to milk. The subjects will then become thoroughly disinfected and diffused through the milk before shedding."

"It is advisable, when it can be done, to remove the cows from the garlicky pastures five or six hours before milking. A large portion of the garlic will be expelled in the exhalations—consequently less milk pens will be required, and there will be less danger of the latter being detected in the taste of the milk.

When everything is kept perfectly sweet and clean, there need be no fear of the butter tasting old. If observed several days before. It is destined for use, provided it be made finely well worked. Indeed, when it is necessary to use this salt as a corrective, the butter is improved by a week or two of age.

"Saltpetre will, as a considerable extent, also remove the taste of bitter weeds, turnips, and other roots from milk and butter. Whether it will remove the taste of the flavor imparted to "Delphin Jone butter" by the sweet scented animal grass, I have no means of knowing; but this I do know, that I have often added saltpetre when in a where manner to some of your oily consideration, and have invariably produced the good qualities, especially for keeping free from rancidity."

Gelded Shoulders in Horses.

An analog harvesters for the protection of the neck in sore of the fashion, says a correspondent of the *Germantown Telegraph*, I have concluded to send you my account and observations for making such a pair which I have in use, and the very well tested. Some say that if a collar be a horse as it should, he will never have sore shoulders. Now, I do not think that is the case, for I have a pair of horses that could not be worked of plowing or harrowing for a week together without sore shoulders, yet their collars fitted them well. It seemed that the skin had to be rubbed, and as that of the collar was the hardest, the tenderness was the least to suffer from the rubbing. The gulls I could soon cure; but if the horses were worked I could not prevent them. Cleaning one day to take hold of an English applicant for the vessel, the first question was, "Can you ride?" I replied presenting that a piece of leather should be on the horses' neck under and disconnected from the collar. I saw that this would do, and I concluded that no one had to take a rambling, the skin of the leather might rub it between the horse's neck but they could. So having procured paper and pencil, I sat down and made a pattern of the collar. The pattern so that it could be moved together or tiny as I chose, and in front of the breast, and at the same time fit the neck easily without creasing. They were made considerably wider than the collar, say from an inches to one foot. I then applied the pattern to a piece of leather, and cut out their counterparts. The material, for the sake of the cheapness, I then over-sought, I applied them to the horses' necks, and found that they fitted them smooth and nice. Then my horses have never had sore shoulders; and you are wrong in the supposition that the horses' shoulders would act weaker that the horses' shoulders were gulled. I have tested the shoulders of horses in the following component?—Good brandy, one quart; and pepper and dose powdered.

The brandy and salts should be placed in a bottle, and when used should be well shaken. The mixture should be rubbed on with a sponge, and a pail of cold starting log stuffed with straw should be placed on the head, and if will loosen a cow if the collar is so soft as it should be. I have saved shoulders with this mixture, and have kept my horses at work without letting the horse from his work. Before the shoulders, and you won't mail the mixture.

Handling and Training Steers.

An Illinois correspondent of the *American Stock Journal* says in training steers the following habit will be found important:

1. Accustomed to your presence.

2. Trained to be yoked,—to kneel in the yoke, and unyoked and let at command.

3. Trained to work.

The first should be accomplished long before they are "broke," as it is formed; if, however, it is not, it may be very easy done by handling the animal as it must be by force, steady, always being different from a horse in action, and never to throw off the yoke goad as much as to strike or kick. The owners who have not been accustomed to the yoke, should know he has something to gain, by giving him a little piece of corn, or something his work, long. Whenever you undertake to handle an animal, accustom him to your presence, and if you have any doubts as to the result, do not begin until you have force enough to be sure of success. If you do begin and fail, you have increased the difficulty. Remember that's the word, *success*. Any animal is a long time becoming a thoroughly. I have often found that it will start to handle that have never been tampered with, and now that they are accustomed to the yoke, are satisfied that we never saw a handling cattle. All it requires is a little patience and firmness, and you will, when they refused to perform, be used for the purpose, and made to compel obedience. An animal came from his home where and more profit than from one who renders me to farm. She, then, force only—do this and you strength, lack of sleep and and gentle—show no temper.

Training to the yoke. This is easiest and best done in the barn yard. Before then quietly second for the handling of the steer. Then, after doing, if not, they run and scamper where they like, without being molested by them. After half a day of such driving many steers will become so much used to the driver alone, and will even can soon be so handled by a second person. In this manner you have to judge whether best to yoke by calling in help or keep them in the yard for a day or two longer alone by yourself. When you have them yoked, be sure to keep them so for a short time, and then unyoke.

Teach the next one when you wish them to work together, and you will find no trouble. Be sure you wish them to turn about, start and shout quickly to them, "Gee" or "Haw," and they will do it the same time.

Breaking steers to work. This is by far the most critical part of "breaking steers," and should be carefully performed by experienced hands, lest you not be worse way worse than before. Still their tasks in the yard, and when you have them yoked, they may not be persistently "old cattle" in their ways, and will be very still, slow cattle, are easily led. Start them out in appearance, and slow, because when young they are liable to run away. Then, when they have become calloused then any other animal to secure labor from them, and the full growth and consolidation of power.

In breaking steers bear in mind that you must be kind, firm, and patient, and you will succeed in a natural animal spirits.

The writer has broken and taken two pairs of steers. One pair was still and had to be caught with the "lasso," and the other had gentle and tractable in one week, and the latter he possessed no almost subsequent while still. I would not have the former, but for the latter and still and not drive them. He was a very selective pair of oxen ahead and drew him—he put the first sitting on the ground and put the first pulling back all he was able—we were all the time quite careful, but firm, and in one hour he was broken, and we had no further trouble with him.

Be sure to have them all the force necessary to bring them under your control; then gentle them by being kind and patient, and you will succeed. Don't stop for sympathizing, if you do not make your superiority.

NEW ADVERTISEMENTS.

Seedling Potatoes—Hebbs & Williams
Fruit Trees—Stockbridge Nurseries and Potential of Peaches—Stockbridge & Co.
Wanted—Agents for Spiritual School—E. P. Brittan
Wanted—Agents for Spiritual School—E. P. Brittan
A Good Small Farm for Sale—J. H. Welch
Wanted—Agents for Life of Jefferson Davis
Wanted—Agents for Life of Jefferson Davis
The Metropolitan Gift Enterprise—F. P. Hare

Rural Notes and Items.

THE "SHENANDOAH ANTICORNMENT" on half page is another advertisement that we designed—not prefer it while being head of the paper—but like every other one in the paper we believe it to be a sound article to be advertised—and perhaps it is unnecessary to say that the statements of the reader, in relation to the article, and the testimonials on the subject, and desire the like of an operation of every one who has used it, and who has been benefited by it. We believe it will do what is claimed for it, and we have no doubt that every one who uses it will be satisfied. Value of the grain is much found to be much greater than it was before the application of the Shenandoah Anticorncment, and we believe it will produce the same results in other fields. Possibly and undoubtedly the greatly increased yield of corn, as the result of the use of this article, may be due to the operation of other causes than the Anticorncment, but we believe it will produce the results claimed for it, and we advise all who have corn to raise to test it. We have no interest in the sale of the article, and only say that we believe it will do what is claimed for it, and we advise all who have corn to raise to test it.

—Many persons, who never acted in the school, are totally ignorant of the work of conducting the meetings of the Synod. We are receiving from this class numerous notices of meetings, and we have to say that we cannot publish the most curious. Among the most recent of these, is one from Ohio, in which the writer says that the meeting was to "Cause and we cause spectacle copies of the Synod, will be sent to the Rural." Now we presume better satisfied with this communication. I never saw persons better satisfied with the Rural than the members of the Synod. And that which I can assure would of the old subscribers, and perhaps many more.

—DISTINGUISHED AMERICANS.—Heading a case in point, Gen. DAVID PORTER has been very busily this season, and has been in the field of the Potomac, in Virginia. Two, he had not abandoned to idleness, but they only seemed to increase his activity. Gen. PORTER is a large orchardist. More than one thousand peach trees of Lucas's way, as they are called, are now in bearing on his premises, and of these two-fifths of value which he could tighten or remove. Gen. PORTER is also a large grape grower. Mr. Lucas's Isabella and Catawba vines are now upon the Catawba of Gen. PORTER, and he informs us that he has gathered from them the finest crop he ever saw. Gen. PORTER is also a large grower of small fruits, and has gathered the finest crop of strawberries

HORTICULTURAL.

IMPORTANCE OF SHELTER.

Every year we become more convinced of the importance if not absolute necessity of a general effort to provide shelter for our gardens and orchards. Our trees suffer from the cold winds of winter, but the greatest injury is done in the spring when trees are in leaf, and the leaves tender. Although trees are hardy enough to bear safely every autumn all the falling of the frost from severe and high winds, and almost every season, therefore, shelter is needed. We had proposed to write an article on the subject, but found one to our hand, which, like Sir Anxiety, in which we invite especial attention. It presents in a plain, practical manner the importance of shelter, and the means by which it is to be obtained.

"Shelter is a subject which causes chiefly home to every man who lives in the open country, and hopes to have a comfortable residence, with fields, orchards, and gardens, that may be cultivated with pleasure and profit. We fear that many cases even look this matter, in selecting and preparing their country residences. Elevated situations are generally preferred, and it is right they should be, such considerations as purity of air, facility for drainage, and extended prospects, have all no doubt to do with the pleasure and advantages of country life to be enjoyed highly; but whatever may be the merits of a favorable kind, we should never forget in such preference to prefer a dwelling which, both for the dwelling and all that portion of the grounds to be devoted to the higher branches of culture, is open to storms when hitherto we are in the necessity for protection exists. It may be much more necessary in one locality than in another, but we believe that we can find no spot to present with safety.

"Nature is little to err on this point, as he who has not been accustomed to country life—who has had no actual experience with the disturbances of the climate and the destructive effects of high winds. He goes into the country in the midst of the summer weather, when every spot is beautiful. An elevated site is sought for—one that commands a fine view, and in the midst of a luxuriance of nearly ripened fruit a site is found, and the dwelling is erected. Perhaps there is just a tree within half a mile of it, but that deficiency soon be remedied by planting. Before the holidays are finished, however, the exposure is found to be felt—the winds blow fiercely, and the very leaves evoke a melancholy. But the inconvenience—his house is completed and occupied. Winter comes, and with it those storms that penetrate every nook and corner. One room after another is deserted, and shelter is sought in whatever corner is least exposed. The strong winds are succeeded by snowdrifts, and over his grounds shows him that nearly all his trees planted the autumn before are killed down, or have died up. Well, it was a mistake to plant in the fall—he must plant in the spring; and so he does and trees are replaced with living roots; but they, too, find difficulties to contend with from exposure, and half of them perish before midsummer. So it goes for a year or two longer, when very likely he becomes sick of such cruel delights, and returns to town. This is not a mere fancy sketch. We have seen such cases in our own neighborhood, and such may be found in all parts of the country.

"But our purpose is chiefly at present to call attention to the necessity of providing shelter to gardens, orchards, and fields of every description, by what valuable crops are to be grown. We believe that every experienced and observing cultivator will agree with us in saying that this is a matter of the first importance. Our own conviction is, that, however it may have been heretofore, it will be just as necessary in future to provide shelter as it will be to have a good soil, and give it proper cultivation. Every season's experience, and the last most of all, strengthens that conviction more and more. The time was when our hill crops were covered with forests that stood like fortresses to break the force of the storm and protect our fields and gardens from its destroying influence; but these bulwarks are, in a great many instances, demolished. The necessities of man, and the shortsightedness of others, have 'cleared' the hills, and the winds sweep over them with unrestrained violence. People just begin to realize what they have done, and regret it when too late. Our climate is manifestly changed; they say; formerly we had no such cold, blighting winds as we now have—no such sudden and violent changes of weather; our climate is much less comfortable, and cultivation, of many things, much more difficult than it used to be." The former complaint that no winter could be severe enough to sustain them, formerly. When the snow falls, instead of affording protection to the surface of the ground, as it does in sheltered places, it is drifted before the wind, and piled up in heaps that do not melt until late in April, or, if they not only the snow blown off exposed fields, but the dried seeds is usually drifted into the roads of an Arabian desert—the very plains growing in the winter, used to the winds. See the destructive influence of the hot winds of winter and spring upon the fruit buds and tender shoots of the trees of our orchards and ornamental plants? Millions in the aggregate of Illinois, Wisconsin, Michigan, Iowa, &c., tell us that they have nothing to dread so much as cold winds of the winter months; and if they could only protect themselves against that, their country would be a comparative paradise. In Western New York these cold winter winds are scarcely felt, too, and are really much more injurious to vegetation than the cold of winter, and cold which we ever experience.

"But is it not against the winds of winter we need protection; we need it even more in spring, when the young leaves are unfolding and the buds are soon expanding. This is the season of the year when our fruits and tender trees suffer most from exposure. Peach buds can resist a cold in below several degrees below zero without injury; but a cold, dry wind, which is scarcely ever very cold to have, at the moment when the buds are opening, renews the most vegetable, destroys the fruit buds, damages all the functions, causing the fruit to drop, and gives the whole tree a look which they can scarcely recover. In such a time we see the ravages of shelter. Cold and violent winds, lasting two or three days in succession, are frequent in the season of the blossoming of the Cherry, Pear, and Apple; and we see the blossoms broken off and blown about in showers before the fertilizing process has been completed. Last spring this was the case here, and in many parts of our grounds three-fourths of the crop was destroyed; in all the outside rows and exposed points this is particularly observable. In ornamental gardens there can be no complete success or satisfaction without ample shelter. We have seen charming beds of Hyacinths and Tulips ruined in a single hour when the wind had free access; and it happens that the finest flowers require protection most.

"In an orchard we are tested protection as much as at any time. High winds broken and break the soft and tenderest leaves and shoots, and bend and blow over the trees. We have seen, in an exposed locality, hundreds of fine young trees broken down and destroyed in a few minutes, when they had been the fruit in a promising maturity, how often do we see trees broken down and blown about! of the crop scattered on the ground, a heap of vegetables destroyed!

"Shelter, therefore, is one thing indispensable at all seasons of the year—there is no safety without it. The cultivator, where gardens and orchard must expose to the storms, should plant for shelter, and must certainly be it at once; he cannot count upon the safety of his crops without it. There are no favorable circumstances there are great locality; but his site should be chosen with a view to its incidence at sea, he watches every gathering cloud with alarm, but it may bring forth a tempest that will destroy his hopes.

"But we should be told that it is impossible that every man's ground can be sheltered—we answer that every man can select a situation protected from the west and north by woods. We grant this. We know it is not in the power of many of those who have purchased farms or gardens to remove directly behind some sheltered protection; the country has been pretty well 'cleared' of timber, and we must take it just as it is. What we advise is, therefore, to this: that people who are about to purchase land for the purpose of planting orchards, orchards, nurseries, or market gardens, should, even at great sacrifice, select sheltered situations. Even if other duties on farm in the first cost of land would be an important consideration in planting for the above purposes, but for orchardings, nursery, or market gardens, they are the cheapest at great rates, and consequently damaged, it is as nothing compared to the extravagance of a bad selection. Experienced cultivators understand this very well; but beginners are apt to overlook it.

"Where a natural situation is unavailable, then the very first step should be to provide shelter in the shape of plantations. Timber, in the immediate vicinity of rapid growing trees—say double rows—should be planted on the north and west sides of the ground, and ward off the prevailing and most injurious winds of the climate. Evergreens, likewise, have been found most protective and destructive winds are from the west and north-west, and therefore our protective planting should be chiefly of evergreens. Of these the best are the Norway Spruce, a hardy, rapid grower, and the Austrian Pine, a native of Austria, which has proved to be a most valuable tree in the Western States. Both these trees are hardy, rapid growers, and never throw out their branches in the way that the White Pine and the Hemlock Spruce may to every purpose; and for shelter, the good dry land it makes a growth of three or four feet in a season; it retains its foliage to the ground, thus ascending a pyramidal form; the tops do not spread far, and the branches of the roots occupy a very small space, and never throw up suckers or sprouts. In a few years plantations of this can be easily raised from seed or purchased at a low price in the nurseries, and where this can not be done, managed so as not to occupy more space than a single row of trees, will give a good protection in a considerable extent of level ground. The Norway Spruce is also excellent for a hedge for this purpose, and it has the advantage of being evergreen. The Siberian Arbor Vita and Hemlock Spruce may be very properly used for the same purpose, but we prefer the two first mentioned, as they are of more rapid growth than the latter. The Scotch Pine, Austrian Pine, Balm of Gilead, Silver Maple, are trees of which a very effective shelter may be made in a short time in eight years. Their growth is almost incredibly rapid, and they will be in the very prime of their usefulness. They contrast with propriety to plants through the interior of gardens, and are so attractive to the eye. In Liverpool there are many miles of such trees, which adorn the ground in all directions, to break off the cold sea winds, but in the latter place they would prevent the culture of many tribes of plants that are now grown with success.

CARE OF TREES.

A LOCAL situation to growing trees is of the utmost importance at this season of the year. In the first place, great and all evils that affords whether the mice should be destroyed. Trees in the midst of near fences and hedge-rows suffer most, because here the mice find their winter quarters, and from here they sort to do their mischief. If the grass, &c., cannot be removed, it would be well to cover the branches of the trees for a couple of feet from the ground with something that will cause prickly substance. A couple of old tin fastened around will answer, or a couple of horse-shoe nails will do. Being to Canada a few years since, in the fall, I saw a fine young orchard that had been saved by tying around the trunks bundles of straw. The mice had been troublesome and had been pretty well eaten off, but the trees were uninjured.

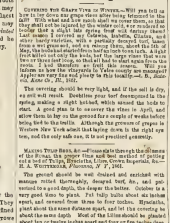
Newly planted trees will require special attention. The ground should be pressed in to carry off all excess water, for nothing is more injurious than pools of water around the roots. If the roots that exposed are examined, they will be found to be full of the poorly developed. Many trees die during the summer, from want of care in this respect. Be careful not to pour trees, alight, bad climate, &c. A pile of straw around the trees, will be found to be a good shelter in the engraving, affords great protection to the trees, and keeps the frost well out of the water. It also furnishes support to the trees, according to the progress of shelter, except in locations much exposed to heavy winds. This should be removed in the spring.

Those who wish to make sure of a crop of grapes next year, should lay their vines on the ground and throw a little earth over them, just enough to keep them in place. No injury will result to the vines from this course, if the ground is not too low, and good, rather drainage is practiced.

Sometimes trees are received in the fall, which it is not desirable to plant until spring. There may be "buried so." This is simply digging a trench in a place secure from water, about eighteen inches or two feet deep, and placing the roots in these trenches, as closely as they will lay, covering them with earth. The earth, as it is taken out of the trench, should be made to form a sloping bank, so that the roots will not be injured. This is very easy, the trees being laid in a shelter position. Trees covered the tops with straw or evergreen bush, and all to exclude the sunlight. Trees thus buried will start as the trunks are covered with earth, they can only expand when the sunlight. Some prefer to bend the roots just to the earth a foot or two as preferred, but this is not necessary. In the above manner, they can be removed from the boxes or bales and planted in the ground, and there are no fears of any serious circumstances there are great locality; but his shelter should be chosen with a view to its incidence at sea, he watches every gathering cloud with alarm, but it may bring forth a tempest that will destroy his hopes.

"But we should be told that it is impossible that every man's ground can be sheltered—we answer that every man can select a situation protected from the west and north by woods. We grant this. We know it is not in the power of many of those who have purchased farms or gardens to remove directly behind some sheltered protection; the country has been pretty well 'cleared' of timber, and we must take it just as it is. What we advise is, therefore, to this: that people who are about to purchase land for the purpose of planting orchards, orchards, nurseries, or market gardens, should, even at great sacrifice, select sheltered situations. Even if other duties on farm in the first cost of land would be an important consideration in planting for the above purposes, but for orchardings, nursery, or market gardens, they are the cheapest at great rates, and consequently damaged, it is as nothing compared to the extravagance of a bad selection. Experienced cultivators understand this very well; but beginners are apt to overlook it.

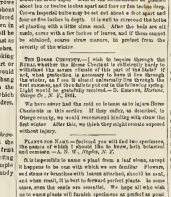
"Where a natural situation is unavailable, then the very first step should be to provide shelter in the shape of plantations. Timber, in the immediate vicinity of rapid growing trees—say double rows—should be planted on the north and west sides of the ground, and ward off the prevailing and most injurious winds of the climate. Evergreens, likewise, have been found most protective and destructive winds are from the west and north-west, and therefore our protective planting should be chiefly of evergreens. Of these the best are the Norway Spruce, a hardy, rapid grower, and the Austrian Pine, a native of Austria, which has proved to be a most valuable tree in the Western States. Both these trees are hardy, rapid growers, and never throw out their branches in the way that the White Pine and the Hemlock Spruce may to every purpose; and for shelter, the good dry land it makes a growth of three or four feet in a season; it retains its foliage to the ground, thus ascending a pyramidal form; the tops do not spread far, and the branches of the roots occupy a very small space, and never throw up suckers or sprouts. In a few years plantations of this can be easily raised from seed or purchased at a low price in the nurseries, and where this can not be done, managed so as not to occupy more space than a single row of trees, will give a good protection in a considerable extent of level ground. The Norway Spruce is also excellent for a hedge for this purpose, and it has the advantage of being evergreen. The Siberian Arbor Vita and Hemlock Spruce may be very properly used for the same purpose, but we prefer the two first mentioned, as they are of more rapid growth than the latter. The Scotch Pine, Austrian Pine, Balm of Gilead, Silver Maple, are trees of which a very effective shelter may be made in a short time in eight years. Their growth is almost incredibly rapid, and they will be in the very prime of their usefulness. They contrast with propriety to plants through the interior of gardens, and are so attractive to the eye. In Liverpool there are many miles of such trees, which adorn the ground in all directions, to break off the cold sea winds, but in the latter place they would prevent the culture of many tribes of plants that are now grown with success.



People often make themselves ridiculous by the manner in which they nurture their trees. They seem to think that a tree is to be made to grow according to a space as large as a man's hat. If a tree grows in the grass, to ensure the turf from a circle about two feet or so in diameter, and this is all that is usually necessary, and if manure is applied, it is thrown in a ring around the trunk, and might almost as well be thrown to the street. The roots extend at least as far as the branches, and the feeding roots are those where there are a thousand hungry mouths seeking for food; what nonsense, then, to place a great or two of manure close to the stem of a tree. It would be about as sensible to tie it up in a bandle and hang it in the kitchen. The best way to manure trees is to apply the fork of the above engraving, which we commend to the remembrance of all our readers.

SIMPLE FRUIT GATHERER.

In a late number of the London *Gardener's Chronicle* a correspondent gives a description and the accompanying engraving of a cheap and simple fruit gatherer, by means of which fruit may be picked from apples, pears, and other large fruit. It is a simple contrivance and can easily be made by any handy



man. a is an stalker round piece of wood into which are inserted a number of round pegs. b, sufficiently long for the hand to grasp, and having the fruit being passed through. Yet then gently pull the pole c, and the fruit remains in the receptacle.

Horticultural Notes.

HARRIS'S FAMILIAR FRUIT GARDEN.—The last number of the *Friend and Friend* (Labelle) contains the editor's plan of the fruit garden. The borders are about twenty feet long, bearing, well shadowed, about seven inches in length, and nearly nine across the shoulders. It is represented as standing between Mound of a Mountain, a black grape, and the Hamburgh family, and quite handy, which any reader would understand as indicating that it will grow nearly as well as other cultivars in this country, or in England, but as being never ready than the Hamburgh. It will furnish grapes valuable for cold houses. The *Friend* says: "Mr. Sandish informs us that he has planted the Prolific Muscat both in pots and planted out, and can therefore speak with certainty of its great productiveness and handsome. It produces hard, short-jointed wood, with thick, robust foliage; a compact habit, and in this respect is to be preferred to any grown from the Muscat here to-day with which we are acquainted, under a bright sun. The berries are somewhat long, bearing, and well shouldered. Its flavor is very fresh, and under the disadvantage of a low, damp atmosphere, the berries are undiminished, and object, of an extremely black color, and well coated with bloom, possessing a rich dense bloom, with a right dash of the Muscat flavor, for which it has been pronounced by scientific judges to be a most delicious as well as very useful grape."

PREMIUMS.—The Premium List of the Rochester Fall Committee of the Royal Horticultural Society, whereby it will be seen that the Society offers premiums to the Rochester point of 45 for the best seedling grape of the year, 1858, to be exhibited by each, and in the competition, at the opening day of the Royal Horticultural Society, at the Crystal Palace, in one season and a half, or, at least, by the end of the following season.

PRUNING.—Shall we prune or grow trees about to be planted, from the bank, it is admirably adapted for pot culture, and for forcing, and will be found to be a very pretty grape, both when ripe and in the cookery, and as the vine will bear three to six bunches on a shoot, it is a profitable grape to cultivate.

Domestic Economy.

BRAIDING STRAW.—AN INQUIRY.

EDS. RURAL.—Mr. Brewer wishes some one who will send out, to tell her how to prepare straw for braiding; to what kind it is best to use; a straw-cutter by dexterity.—by your subscriber living county in Miss. Brewer, Miss. Indeed, who was the latentor or discoverer of the art in this country, and how long since? Any questions for a number of years, I think I can tell her.

To dry straw in the field is the best. Cut it when the berry is in the milk, just before it hardens. Bind in small sheaves like a bottle of boiling soap suds after nothing of the kind, then spread it thin on the ground, the head end on the ground, the other resting on the fence. Let it stand for twice from *green* ground. In case or straw a day, and in three or four days, with will not discolor it. Then bind it in bundles. Cut each straw at the joint, skip of the sheath, and said once more with soap suds. Let it stand in the bath, being wound a bed or barrel, and apply the bottoms, block, by putting a few rails in a pile, in the barrel, and throwing a couple of teaspoonfuls of bleaching on them, and covering the barrel to prevent the escape of the fumes. Then spread the bottoms the straw to be white as you color—blue dye will do. This straw is now ready to scrape and shape for braiding, a process too well understood, no doubt, as to need a description.

Will some one tell me, through the columns of the Rural, how to make curds with rennet, and the kind of cheese used? We used to use Indeed, but think we can make better. I have not used it lately, but it does not make the milk.

ADDIE.

Dansville, N. Y., 1858.

SORE THROAT, CURE FOR CROUP.

EDS. RURAL NEW-YORKER.—As there is no longer a Rural Family, I will send a well-proved cure, I send them to you for publication.

RHUBARB AND SORE THROAT.—Take butter that is not salted, and rub it on the throat several times daily, before going to bed. Two or three applications will effect a cure. The above had the desired effect when short here poorly extensively this fall, and this has been a very healthy season.

TO CURE CROUP.—The best way to take a diseased child, dip it in water and put it on the chest at bed as can be done, and then put on dry clothes, and in two hours paper, and apply immediately. It is a very simple, but effectual remedy.

APPLE PUDDING.—Line a basin with a crust prepared for pies, and fill it with sliced tart cooking apple as will fill the basin; sprinkle some sugar over each layer of apple, a little sugar and add a half cup of water. Cover with a crust and bake the same as tart pie.

Inquiries and Answers.

CURRENT FOR GRAPE VINE IN WINTER.—Will you tell us how to use grape vines during winter being fastened to the trellis? Shall we cut off the vines, or leave them on the trellis? Shall we cut off the vines, or leave them on the trellis? Shall we cut off the vines, or leave them on

Ladies' Department.

[Written for Moore's Rural New-Yorker.]

SONNET.

BY E. S. GIFFORD.

The veil October wind has high and cold—
By night, dark sky which is its only veil;
Gone back with those which late had all my gold—
The child's sweet music and the old.
Low songs repeat as when its child smiled
By little feet, and kindred ear with its feet.
The dead have now that realm o'er my breast
And gathered all my wealth, and all my love
Is on my heart. Gone from my parental share
And hand-to-hand with those that last made
Flow soul and love around it live. No fear
Is mine this to watch, yet all I have, all I love,
And up and down, I've now found many years,
But found it cold, through sunlight with coldest tears.
ANON, N. Y., 1857.

A SONG.

As through the land at eve we went,
And plucked the hazel bough,
We'll not, we will not!
We will not, I think, we'll not,
And blasted apples with boughs.

For when we came where lies the child
We laid in silent peace,
There, above the little grave,
Oh, there, above the little grave,
We kissed each other's cheek.

[Written for Moore's Rural New-Yorker.]

PARENTAL GOVERNMENT.

"Yet are the most de-cherished child I ever saw."
Such was the language used in my hearing by a mother in spite of one or two murmurs, and that I was less of the world I might have felt inclined to chide her expression by hasty conversation—but the rightful appear to be as ill-hatured and disobedient as could conveniently—yet I should hardly be inclined to, knowing that it is never agreeable for parents to hear others speak of their children's faults whatever they may themselves say. Yet, sometimes, the child gave unmistakable evidence that her government had been neglected.

Now, I imagine I can almost hear some of my readers repeating the words of Scripture—"Spoiling the rod and spoil the child;" but, reader, I beg alone cause in the confidence that there are other qualities required for the judicious government of a child, beside a disposition to apply the rod. In fact, I have often thought that these parents are to blame—forget, before the most physically generally have the moral wisdom. It is give one of a number of instructions which have come under my observation.

Some few years since I became acquainted with a family, consisting of four members—a man and wife, a little boy and a girl about seven and eleven. They were noting boys never liked. They would swell, lie, swear, and get into the meanest scrapes possible, when they knew that if they were found out they would be sure of getting whipped; for whenever they did any wrong, the father or mother would seize a stick—assuming a horrid scare—and, if they did not get out of reach, give them such a severe whipping that I often wondered they were not whipped to death. Such were the often children—worthless, lying and brutality did not make them love to do that never get whipped, but when we were whipped. Whenever they did wrong they would lie, and thereby to hide it, so as to escape the rod. The fear of being whipped was the only motive to parents, and desire to do the commands. That there is a natural difference in the disposition of children, is not denied; but it is claimed that the main difference is attributable to diverse treatment,—a child is always or disobedient as the parents tolerate the feelings. So I thought when I heard the language of the commencement of this article. I believe that kindness, patience and faithfulness, rather than severe punishing, are the qualities required for the judicious government of a child. In my way because in woman a personal illustration of these two points of government, the main features of which are given for the benefit of the reader.

Some few years ago I was employed for several months within a stone's throw of the residence of two children whom I will call Harry and Emma. Their family consisted of a father and mother, aged between twenty-five and thirty, and a little daughter of about five years. That there was a great difference in the children, as the parental modes of government, was obviously visible for the outdoor manifestations. Mrs. Smith was often seen dragging her child home from the neighbor's, threatening and whipping it, but the noise scarcely stopped before it might be seen playing among again. In short, the voice of a crying child was heard a large portion of the time.

How different was the children of Brownell! Were it not for the occasional merry childish laugh and voice one would have supposed there was not a child in the family. At first I could not understand the cause of this difference; but a residence of three or four months in each family fully explained it.

Soon after I began boarding with Mrs. Brownell I observed that Harry and Emma were allowed to do things that offended her. She would simply tell them that such things were offensive to her, and they would cease. Whenever they did wrong they would lie, and thereby to hide it, so as to escape the rod. The fear of being whipped was the only motive to parents, and desire to do the never get whipped were the only motive to parents, and desire to do the commands. That there is a natural difference in the disposition of children, is not denied; but it is claimed that the main difference is attributable to diverse treatment,—a child is always or disobedient as the parents tolerate the feelings. So I thought when I heard the language of the commencement of this article. I believe that kindness, patience and faithfulness, rather than severe punishing, are the qualities required for the judicious government of a child. In my way because in woman a personal illustration of these two points of government, the main features of which are given for the benefit of the reader.

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The Reviewers.

THE NEW AMERICAN CYCLOPÆDIA: A Popular Dictionary of General Knowledge. Edited by George Ripley and Charles A. Dana. Volume XIII. Parr—Reform. (8vo—pp. 860.) New York: D. Appleton & Co.

We have often commended this great American work to the reading public. Until it would be superfluous quite of its design and character in acknowledging the reception of the present volume. The Cyclopædias have for many years filled with much rare and discriminating, the volumes issued completing a valuable contribution which can not otherwise be found in such a combined and available form. Though it may not be perfect in every respect, it cannot fail of proving invaluable as a work of reference on most subjects. The present volume is larger than some of the preceding ones, and contains many articles of unusual intelligent value. It discusses over fifteen hundred subjects, in a manner of the most prominent of which are noticed as concisely. Among the topics which receive special attention are Paintings, Patents, Patriotism, Physicians, Physiology, Poetry, Pomology, Portuguese, Presbyterianism, Printing, Psychology, Psychology, Psychology, Philadelphia, Pinkerton, Platinum, Poland, Polk, Pope, Porter, Portugal, Potash, Powder, Prescott, Priestley, Printing, Protestantism, Providence, Prussia, Public Instruction, &c.

THE BIBLICAL RECORD: A Story of Ancient Days, Drawn Chiefly from Scripture. By Rev. Joseph Hall, D.D. Part I. "Days of the Ancestral Revelation." In Three Divisions.—Division I. Antediluvian Days. Division II. Days of the Dispersion and Incipient Civilization, &c. New York: G. P. Putnam.

The selection of such Biblical narratives as afford a complete record of Patriarchal history, in connection with the general language employed, is often a very successful one, but loses frequently detract to this work, and we are now happy to announce the completion of Volume I. In this volume, which relates to a confusion, the publisher has performed a deed which he rejoiced in. It is thoroughly and judiciously chosen for, both as regards accuracy in historical detail and correctness of style. Abraham, Isaac, Jacob, Joseph, Moses, Aaron, Jethro, Reuben, Asenath, Jacob, &c., are transcribed with a faithful pen, and we believe that many will find interesting reading, these two are published from scripture quotations. The value of such a publication as this, for the instruction of the young, is self-evident, and we commend. Every household should possess an edition with which no effort will, or was the Bible, "and keep them" out of mischief" and entertainment been encouraged by the benefit of future generations.

The volume before us is embellished with engravings from portraits of Pontifical Lincoln, Secretary Cameron, General Grant, Nathaniel, Sherman, Gen. Fremont, Admiral Foote, Lieut. Strauss, and Jefferson Davis. Wood engravings are given of Col. Ellsworth, Fortress Monroe, and Harper's Ferry. Among the maps are the Military Map of the United States, Western and Vicinity, Fortress Monroe and Vicinity, Part of Pennsylvania, Maryland, and Virginia, Southern Virginia, Northern Virginia, and Kentucky, and Kentucky. As an appropriate finish to so good a work, we have an excellent Index.

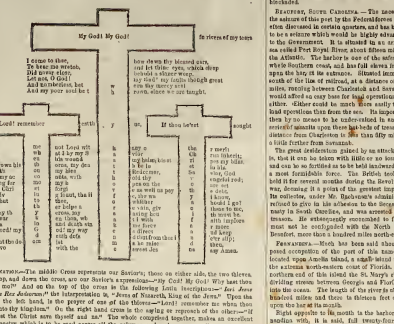
The "Record" is published as heretofore—weekly and monthly. Weekly numbers 28 cents, Monthly 25 cents per month, 30 cents. Dunlap is the Agent for Rochester and vicinity.

PICTURES OF SCRIPTURE LIFE, SOCIAL, PHYSICAL, AND HISTORICAL: Written for the London Times, by William Howitt. With Illustrations. (12mo—pp. 300.) New York: D. Appleton & Co.

Mr. Howitt resided for United States with a spiritual reputation as a voluminous author—was intimately acquainted with the literary society of England and France in the fifteen. The character of the various descriptions was a combination of the reasons leading to the Southern States rebellion, and to keep him interested in supposedly fully posted in the American affairs. The volume before us, as indicated by its title, was written for the South, the last letter being dated Charleston, on the Sea Coast, and the last at Salem, Illinois, in the Northern States. The tone of these epistles is well known to the American public, as they were very generally published by the papers, and will be welcomed to those their merits. While recommending Mr. Howitt's ability as the best writer of fiction, we would state that his judgment is not to be put with those with both the North and the South, but as one good to write a book, and to be his part to secure a fair institutions, though it must from no such a pedagogue to Brother Jonathan. Mr. Howitt's style is characterized by such terms as "impression," and protest their merging that of an equality and "the gross house of fair flow." The letters are placed in convenient shape in these "Pictures of Southern Life," and we can recommend the volume for reference. For sale by Strong, Avery & Co.

CASSELL'S ILLUSTRATED FAMILY PAPER.—This is not only the handsomest, but the best Popular Natural History we are acquainted with. Published in parts, in New York and London, on the first of each month, at 25 cents each. Twenty-nine have already been issued, containing in all 232 pages and hundreds of splendid illustrations. The letter-press has contained much description, and spirited engravings of the Horses, Goldfinch, and many other of the finest single birds of Europe. Cassell, Petter & Galpin, 21 Park Row, New York, Publishers.

A CURIOUS PIECE OF ANTIQUITY ON THE CRUCIFIXION OF OUR SAVIOR, BETWEEN TWO THIEVES.


My God! My God!
In views of my sore
The Lord's remorse
If thou hast
Jesus
Then
Be
Thy
And
Lord,
Lord!
Lord
Lord
Lord

whether it stalls out Charleston, Mobile or New Orleans. One thing is clear—*something* is about to be attempted. And this ridiculous new fetter—because all the interests and detail would be of no great immediate use.

All the heavy and bustle of Commissaries and Quartermasters, the earnest wish of the regiments to be off, the divisions of labor among the thousand-and-one of probabilities and possibilities, these are all—just as you would expect. Were now comfortably quartered in the buildings once used as the Governor's Island Naval School, now turned into Barracks. The Pennsylvania Reenlisted Regiment, the Twenty-first Massachusetts, the Fifty-fourth New Hampshire, the Fiftieth Pennsylvania, the Sixth and Seventh Connecticut are here, and more are coming daily."

Reconnoissance of the West.

NEWYORK.—The following Ohio troops have been sent to Central Kentucky during the past ten days: Nine Cavalry Pilot Knobs—fifth regiment, Col. Siedman; 14th, Col. Connell; 15th, Col. Wolford; 16, Schleuter—20th, Col. Bradley; 22nd, Col. Sutton. At Cynthiana—35th, Col. Vanderveer. At Quincy Bridges—39th, Col. Lucas. The 12th, Col. Dickey, and 45th, Col. Gilmore, are with Gen. Anderson, the latter of artillery. The 51st, Garrett, and the 1st regiment artillery, Ohio Volunteers, left Cincinnati October 10, for Camp Dick Robinson and the former only left on the 15th.

It is decided by the Government to push O.N.G. Eastern troops into the West—some part through Kentucky and the other into Missouri. There, with the Western troops going forward, will swell the Western and South-Western armies to vast proportions. Gen. Gant is now pushing into Missouri, another wing will be formed under a new commander to proceed with the new gunboats and transport steamers down the Mississippi during the autumn months. Gen. Wood, it is thought, will command the river fleet next year. In these three months all the Union army there will be about 30,000 men.

On the 20th Gen. Sherman issued a general order demands four reinforcements. In the ensuing Secretary Cameron and Quartermaster Thomas went this patter immediately to Kentucky. Indianapolis and Chicago, ordering 6,000 troops to be forwarded to Gen. Rosecrans by special train. Thousands of Gentlemen on their way, and any hours for the safety of Louisville and Jeffersonville Kentucky. Everything indicates action in that direction, and important news may be expected immediately from the central Kentucky towns.

The exiles Hawthorne, of the Mississippi brigade, is at Hopkinsville, and has transferred the possession there to the charge of the rebel postmaster. Thus the Southern Kentucky towns are regularly supplied with the Southern mails under the authority of the rebel Postmaster General.

Gen. Hardee is in command at Bowling Green, with 10,000 troops, including Cobb's Georgia, whom from their wild appearance, the people there take for Indians.

BARNUM.—Gov. Yates and Hon. Wm. Kellogg, of Illinois, have obtained from the Government, for the organization of their State, 10,000 stand of muskets, of former rebel manufacture, 6,000 muskets, and 100 rifles. The minister Bancroft, who is at present from the enemy's camp at Columbus, making an exchange of prisoners, arrived at Cairo on the 15th inst. The Grant replied that of his own accord he could make no exchange, but he didn't recognize C. S. A., but he would communicate with higher authority for their views on the subject.

MISSOURI.—A detachment of Capt. Norman's cavalry, 30 in number, had a skirmish with rebel cavalry on the 20th inst., at Roberson's farm, Pettis county. The rebels were repulsed with the loss of one killed and five wounded. The rebel captain killed.

Eighty of Maj. Jones' cavalry at Cameron, on the 18th inst., came upon 20 or 30 rebels in a camp about 10 miles south of Cameron, in Kay county. The attack was made of nine rested men, the rest being taken in the timber. One guard was re-captured by 20, when they completely drove them from that section, killing 9 and taking 2 prisoners. Three rebels were wounded, but none killed.

A Steamboat from Gen. Fremont's headquarters at Warsaw reached Syracuse, Mo., on the 17th, with dispatches for Gen. McKinstry. He was cold and bitter and made a stand in Cedar county, 25 miles from Osceola, with 20,000 well armed and disciplined troops, and a large force of irregular militia. On the night of the 16th inst. at Warsaw, the opposite bank of the Osage river was lined with rebels, and they were dispersed by a few rounds of canister. Fremont is now at Tipton, Mo., preparing to cross bridges across the Osage when the messenger left, and it was supposed that his army would be over the river by Wednesday night. He was determined to push on with the utmost vigor, and would probably soon come up with the enemy and force him to fight or retreat.

Thirty-one troops of our wounded soldiers arrived from Springfield on the 19th. There were reported to be sharp skirmish took place on Monday morning, twenty miles this side of Lebanon, between two companies of rebel cavalry, belonging to Major Wright's battalion, attached to Gen. Wyman's command, and some 150 rebel cavalry. Major Wright captured the rebels by an attack in the rear, and completely routed them, killing and wounding and taking the same with our prisoners. Major Wright's loss was one killed and one severely wounded. Very little firing was done by the rebels.

Gilmore's force, which recently came in from Utah, consisting of two 12-pound howitzers and 200 cavalry, was attached to Gen. Lane's brigade, by order of the War Department.

We have the following account of the attack on Big River Bridge on the 18th:

The enemy was discovered approaching the bridge about 4 o'clock yesterday forenoon, by a German picket, who gave the alarm. Our troops were posted between Big and Little, instantly prepared for action, and although the force against their number was about six hundred, under Jeff. Thompson himself, their movements were slow, and they did not get into places of shelter, did good execution. They were finally successful, however, and obliged to retreat over. Their loss is not killed and six wounded. Our loss is one killed and four wounded. Immediately after surrendering, the Federal prisoners were set to work by Jeff. Thompson and his men to burn the bridges. The rebels then burned the bridge, and speedily retired. Jeff. Thompson said he had 4,000 mounted men in the vicinity, that he intended to burn the bridges on the road, and that Pilot Knob and Ironton would soon be attacked and captured.

The following dispatch was received at St. Louis, from an officer at Pilot Knob, on the 19th:

Major Dwight, of the 1st Indiana artillery, made an attack on the enemy this morning, when, discovering the strength and position of the rebels, he fell back until he came upon Col. Alexander, with our infantry of the 1st Missouri regiment, and one piece of artillery. The enemy followed, fighting till the enemy. Major Dwight then got his guns in position, and concentrating his infantry, caused a part of his command to retreat still further, leading the enemy into an ambuscade, when he formed them into still heavy line.

The following is a copy of the order issued by the Secretary of War before he left St. Louis, and which he had visited Gen. Fremont at Tipton.

ST. LOUIS, Mo., Oct. 14, 1861.

GENERAL:—The Secretary of War directs me to communicate the following as his instructions for your government:

In view of the heavy rains just fall, especially in the Missouri valley, and the consequent delay in the movement of troops, and the many important duties to be performed, which may now be in the hands of the discretion of Major General Fremont, he leaves it to the discretion of your command to carry in Missouri, and there to operate as you may deem best. You will be properly supported with men and munitions for reinforcement, and with fifty thousand men you will be able to move in any direction you may deem necessary. Should you, in other words, there will be no bad conditions. Keep this for yourself, and we can make known. And contracts necessary to be made by the disbursing officers of the Treasury Department, will be made on the requisition of Major General Fremont.

It is deemed unnecessary to enroll fresh troops for the present, as you will direct how the Governor's quotas also those, if any, in excess of contractors. By direction Hon. Wm. Hall, Secretary of War.

A number of reinforcements have been given by you, and the remainder will be sent as fast as possible. The Secretary of War has also approved by the Secretary of the Treasury, that of course, shall be paid by the disbursing officers of the Treasury Department, duly authorized by the Secretary, also, not to make any contracts for you, but to leave you to do the paying the troops.

The Secretary of War directs me to say that he will be with you in a few days.

The Secretary has been informed that the troops of Gen. Lane have left Kansas, and are now in Missouri, on our direction to Western Missouri. Your attention is directed to the fact that Kansas troops are not to be brought into Missouri.

Major Allen orders the services of Capt. Thurlow and Lieut. Hunt, and Mr. Secretary says you may call Hall if proper to execute therein.

By order of the Secretary of War,

THOMAS A. SCOTT,
Assistant Secretary.

To Maj. Gen. J. C. Fremont, Commanding Department of the West, Tipton, Mo.

Reappearance of the Rebel Army.

The Secretary has taken away the world's to the effect that the rebels are falling back upon Manassas. But the Philadelphia Inquirer says that they are moving on Vienna. They are up the line of the Orange and Alexandria railroad in three large main Leesburg, General McClellan and Inspector General Barry are on the Potomac, and returned to the city about 9 o'clock in the evening.

One of our men who was captured about three months since, returned to-day from Richmond, under flag of truce, having, with others, been released in exchange for Secessionists. He says the prisoners are in a good condition. He states that the rebels learned through the treachery of Lieutenant Worth, U. S. A., the plans of the bands of our troops. Also, that all the witness sent for by Fremont's court martial proved worthless.

The rebel wastes at Fairfax were under the command of Brigadier-General Longstreet, of Virginia, Davis, Beauregard, and Johnston. They were there within a week. There were no new entrenchments at Fairfax, but only the old entrenchments, strengthened.

Colonel Geary, with a part of the force under his command, achieved a glorious victory on the 19th inst., at Bolivar, by the capture of the greater portion of cavalry, infantry and artillery. They captured over 250 prisoners and many horses, who report that the rebel loss is not less than 250 killed and wounded. Our loss was 4 killed, and 7 wounded, 1 mortally, and 2 missing. Col. Geary was himself slightly wounded by the shell. The battle began between two regiments of Pennsylvania and Virginia rebels, and the 28th regiment of Wisconsin and some companies of the 10th Indiana cavalry. The rebels were commanded by Col. Jenkins, of Virginia.

The rebel army at Centreville, numbering from 30,000 to 40,000 men, under General Ewell, is said to be preparing for retreat, and that the Potomac is to be crossed at Leesburg.

The Richmond Dispatch says that the rebel army at Centreville is to move to Strasburg, and thence to Winchester

The News Condenser.

— In all Germany, there are only 2,600 lawyers.

— The street railroads had the pressure of the Gunn hearing.

— Fifty thousand Kansas troops are to been ordered to St. Louis.

— There was no end to the low grounds near Syracuse, Thursday week.

— Prof. Clement Long, D. D., of Portsmouth College, died on the 9th inst.

— Regimental trousers can now get $10 per month. The pay need to be $12.

— S. P. Keith, of Gaboboro, Mass., has a two-year old colt that weighs 1,100 lbs.

— The Deerfield Times says the season in Connecticut has been a excellent one indeed.

— The Mobile (Ala.) papers say the defenses south of that city are extremely perfect.

— New Hampshire this year needs delegates to the several departments of Harvard University.

— The number of persons who depart upon the three feats in the harbor of Boston is about 120

— The Michigan Salt Co. of Detroit have incorporated, and the wise promises to be of a superior quality.

— During the past week, several bales of hops have been sold in Oswego county, mostly at 18c. per lb.

— The Government sells the Snider breech-loader for $9.50 per rifle; for cash, 25% cents per bushel.

— England has obtained the cession of an extensive territory on the coast of Africa from a native king.

— The recipe of the Patent Office has fallen off so much that it probably will not continue acclimatizing.

— The inhabitants of the Territories of the Southern States in the Regions numbered at 8,010,271.46.

— A hammer is being made in Deerfield for Chicago Belle Ellis Mills, which, when completed, will weigh five tons.

— The Lexington (Ky.) Statesman, the acknowledged home organ of Breckinridge, suspended Tuesday week.

— Secretary Seward has offered a reward of $20 for each deserter from the regiment of New Hampshire volunteers.

— The Great Eastern is now undergoing repairs at Milford, and will soon resume her trips between Liverpool and New York.

— The treasurer of the Illinois delegation to Congress can be the route of the defenders of their country. Study them!

— The widow of the Hon. Chas. Stuart Morris, has filed the action long sought to see already-true sexual continuity path.

— The governor business seems to have got a death blow by the taking of Beaufort. It is now more to be a busy anything of it.

— A Leavenworth paper says it has information to the effect that one hundred slaves leave Missouri every day for Kansas.

— The industrial town is forming a balloon corps for the army service, and is building four war balloons at Port Delphin.

— General Harney left St. Louis on Sunday week, and it is supposed is about to assume active duty in Kentucky or Missouri.

— The Common Council of Cincinnati have appropriated the additional sum of $,000 for the relief of the wives of volunteers.

— Gen. Lane is a straw hat, a plain coat, and a gray woolen shirt, and is said to be an unfed and upsilloway man in his bringing.

— Late advices from Bay Chaleur are not very encouraging, and few mackerel have been caught during the past three weeks.

— Since September, the relief authorities in Virginia have established fifteen fields of property belonging to Northerners.

— Connecticut can now boast of a cannon, equipped, and sent into the field, since September last, by a single gentleman having two thousand sabre.

— The Secretary of Municipal R. R. is now completed to within 20 miles of the Mississippi, and will be finished in about two weeks.

— The Governor of Maine has requisitions for three more regiments, which will make the force in the field from that State 16,000 men.

— A couple of boats has been built from Portland, Ky., to the Ohio river, three in 1,200 feet long, and capable of 120 troops in each.

— Lord Abingdon Vane Tempest is serving in the Federal army as an Adjutant General, under the rules and title of Captain Stewart.

— The standard bearer of the Fourth Vermont regiment is a son of the gallant Colonel Ellsworth, and measures 6 feet 7½ inches in height.

— There are 16,000 Indians in Oregon and Washington, most of whom are on reserves, in accordance with the great mass of Government.

— Capt. Tyler, nephew of John, and a rebel officer, who was arrested at Cincinnati some days ago, has been at last sent to Fort Lafayette.

— Ten thousand four hundred and forty-three miles of railway were open in the United States at the close of December, all the time of last year.

— The value of the short crops in Europe are already beginning to be felt. The price of bread in Paris is to be increased three centimes.

— The Ohio Farmer mentions the discovery in that State of two insects which feed on the caterpillars of the army worm. Success to them.

— John Mackay, of Williamsburg, Mass., an old bear trapper, discovered a bear in one of his traps on Saturday week, which weighed 600 pounds.

— There are fourteen full regiments in camp in Ohio and fourteen waiting for arms. The supply of guns has been below them the regular number.

— According to the statistics from the Catholic Almanac, there are about 4,000,000 of the rebel forces, and about 3,000,000 in the loyal portion of the Union.

— There was a rumor about that rebel prisoners confined in Washington, including those of a political character. The rumor is denied, and is a gross.

— The army at Washington, commander Gen. McClellan's enclosing continues to fill up with recruits, of the Spirit of the Times, to a number 240,000 men.

— The Governor of Ohio has issued an order calling upon the people of that State to arm and prepare for whatever may come in the course of public events.

— The State tithe (Texas) proposes beginning to talk about the division of that city as being nearly ready to secede, if any resistance, should they be attacked.

— There have been $10,000,000 of Second Treasury Notes issued, $7,000,000 of which are in circulation, $3,000,000 at the Treasury, and $2,000,000 on hand.

— English journals are very complimentary to a young American artist, Mr. Hunter, now residing in London, who has just finished a picture of Secession.

— There is an immense crop of chestnuts this year. In Connecticut, 5 per bushel is asked for them, and those who are interested say they will be down to $1

— A gentleman in Rhode Island has kept a record of the arrival of fowl for 42 years, and in 24 hour never before have all vanished October. There has been no frost this year.

— The army loaves established in Baltimore by Rear Wessels supplies 4,000 persons daily. The necessary army contractor daily is 600 gallons, and of bread 1,500 loaves.

— Some boys in Danbury, Ct., undertook to burn off a pig's hair some days ago, and fixt it; but will it want the pig, and the hair, and not enough for Kidderlings.

— The tobacco confiscated at Richmond on the supposition that it belonged to Augustus Belmont, belongs to the Rothschilds. The Confederate thieves were a little in fact.

OUR FALL CAMPAIGN!

The Rural, on Trial, at only Half Price!

In response to late requests from Agents and others, we would state that, in order to accommodate those wishing to try the RURAL NEW-YORKER for a few months on trial, as a means of introducing it more generally to many localities preparatory to the commencement of a new volume—we have concluded to offer the paper from September to the January, or from October to January, at ONE HALF PRICE. We will therefore send the RURAL from September to 1st January (4 months, or 13 papers, for 37 cents—or 3 copies for $1, or 7 copies for $2, from September to January (3 months—13 papers), at only 25 cts. per copy—or 4 copies for $3, 8 for $5, 12 for $7, &c. In each case we will send to as many different post-offices as desired. Our Canada friends will of course add American postage (at the rate of 12½ cts. for 13 months) to the above rates.

☞ This is offering the RURAL below war prices, and at a rate affording us no profit. But we hope by these liberal terms to get a large list of new subscribers to thousands who will become permanent subscribers. At the times are improving and the long evenings and period of leisure are coming on again, we trust the special and low terms of the RURAL will kindly aid in extending its circulation and influence. Almost any active person can obtain from 4 to 10 trial subscribers with comparatively little effort—then add only benefiting individual to the cause of Agriculture, and in the future prosperity and usefulness of the paper. Friends of the RURAL and its Object will you not make some effort in the right direction—to further the circulation of the favorite RURAL? We shall render its *Fall Campaign* successful! And will not all who receive this number favor us with Clubs and Interactive Literature, who read this, kindly lend a portion of influence in behalf of the enterprise?

☞ Specimen Numbers sent to anyone in canvassing for specimens, as to the other enterprises, as Agents are forming or wish to form a club for the RURAL NEW-YORKER. Remember! It is not to our own neighborhood or even person or persons a few miles distant to join with or assist in the enterprise, but to those who are remote from us, and to all and every person or thing, we look for aid and support of

Special Notices.

☞ Postmaster Dunn's Gatlin Wash, entitled "Moore's Rural New-Yorker," is now ready for Grove. Adopted exclusively to her Instruction in the Physiology of Plant System, and all the Diseases of her Critical Periods." Price $1, for sale at the Metropolitan Gift Book Store, No. 25 Buffalo street, Rochester, N. Y., corner of the Park. Mail at 25 cents in stamps to Prepay Postage, we will mail a copy with the price to any address in the United States. A Price varying in value from 10 cents to $100 accompanies each Book sold.

Markets, Commerce, &c.

Rural New-Yorker Office,
Rochester, October 21, 1861.

Flour is without change.

Grain—Quite a change has taken place in the price of Buckwheat. Sales have been made at 48 cents per bushel, but we cannot quote higher than 45 cents for prime lots in store.

Provisions are not Pressed—Pork is attracting the more for the week ending with Saturday last. Beef is in fair request and will not bring more than 4 cents per pound. Poultry is beginning to come in freely, and is in good request and demand at prices given in our table of prices.

Hides and Skins are going up all around.

Wool is still quiet and unchanged. We refer those to extracts which contain our present.

PRODUCE WHOLESALE PRICES.

Flour and Grain	Flour and Grain
Flour, winter wheat, $ bbl.	Candles, mould
Flour, spring do.	Candles, dipped
Flour, buckwheat,	Soap, hard
Wheat, Genesee, $ bush.	Soap, soft
Wheat, Canada	Tallow, rendered
Corn, old,	Lard,
Corn, new,	Butter, roll
Rye,	Butter, firkin
Barley,	Cheese,
Oats,	Eggs,
Beans, white,	Apples, dried
Beans, colored,	Peaches, pared
Peas,	Peaches, unpared
Potatoes,	Cherries,
Onions,	Plums,
Beets,	Blackberries,
Turnips,	Raspberries,
Carrots,	Whortleberries,
Parsnips,	Cranberries,
Cabbages,	Hops,
Hay,	Clover seed,
Straw,	Timothy seed,
Hides and Skins	Flax seed,
Hides, slaughter,	Dressed hogs,
Hides, calf,	Beef, cattle,
Hides, kip,	Veal,
Sheep skins,	Mutton,
Tallow,	Lamb,
Wool, fleece washed,	Chickens,
Wool, unwashed,	Fowls,
Wool, pulled,	Turkeys,
Wool, Cal. fine,	Ducks,
Wool, Cal. coarse,	Geese,
Wool, Texas,	Pigeons,
Wool, Canada,	Venison,
Wool, Smyrna,	Hams,
Wool, Mexican,	Shoulders,
Wool, Peruvian,	Chickens,
Wool, Chilian,	Fowls,
Wool, Buenos Ayres,	Turkeys,
Wool, Sandwich Island,	Ducks,
Wool, Port Phillip,	Geese,
Wool, Van Dieman's Land,	Pigeons,
Wool, Sydney,	Venison,
Wool, Cape of Good Hope,	Hams,
Candles, sperm,	Shoulders,

THE CATTLE MARKETS.

NEW YORK, Oct. 18.—The current prices for the week at the several yards are as follows:

BEEF CATTLE.

First quality, (1 cwt.	$5.00@5.50
Second quality, do.	4.50@4.75
Third quality, do.	4.00@4.25
Ordinary quality,	3.50@3.75

COWS AND CALVES.

First quality,	$50.00@55.00
Second quality,	40.00@45.00
Third quality,	30.00@35.00

VEAL CALVES.

First quality, $ lb.	6½@7
Second quality, do.	5½@6
Third quality, do.	4½@5

SHEEP AND LAMBS.

First quality, $ head	$4.50@5.00
Second quality, do.	4.00@4.25
Third quality, do.	3.50@3.75
Ordinary quality,	3.00@3.25

SWINE, 5½@6c.

ARRIVAL for the week:—Beeves falling off in the supply, as compared with last week, 1,000 head; Cows and Calves, 100 head; Veal Calves, 1,000 head; Sheep and Lambs, 1,000 head; Swine, 1,000 head. The market for Beeves is dull and heavy, 1c. less sought, and in most instances we have been forced to make the reduction. Cows and Calves are dull and heavy, and nearly like week ago; Veal Calves are dull and heavy, and nearly like week ago; Sheep and Lambs are dull and heavy, and 50c. per head lower than last week. Swine are dull and heavy, and 1c. per lb. lower. The following are the yards reported by us last week as now in use, and the number of cattle in each:

Bergen,	1,000
Third avenue,	1,000
Forty-fifth street,	1,000
Forty-second street,	1,000
Total,	4,000

HIGHTSTOWN, Oct. 17.—At market this day, 600 Beeves, 600 Sheep, 1,000 Swine. Prices as follows:

Beeves, extra, $ cwt.	$5.50@6.00
Beeves, first quality,	5.00@5.25
Beeves, second quality,	4.50@4.75
Beeves, third quality,	4.00@4.25
Cows and Calves,	$30@$50
Sheep, $ head,	$3@$5
Swine,	5½@6c.

Remarks—Beeves, 75 head unsold; Sheep, 200 unsold; Swine, 500 unsold.

BUFFALO, Oct. 21.—Cattle—Fair demand, active; offerings 1,000 head; prices 10c. lower; sales at $3.50@4.50 for inferior to fair, $4.75@5.25 for good to extra. Sheep and Lambs—Offerings 1,000 head; prices 25c. lower; sales at $3.50@4.50 for inferior to fair, $4.75@5.25 for good to extra. Hogs—Offerings 1,000 head; prices 25c. lower; sales at $3.50@4.50 for inferior to fair, $4.75@5.25 for good to extra.

CLEVELAND, Oct. 21.—Cattle—Offerings, 600 head; prices unchanged; sales at $3.50@4.50 for inferior to fair, $4.75@5.25 for good to extra. Sheep and Lambs—Offerings, 1,000 head; prices 25c. lower; sales at $3.50@4.50 for inferior to fair, $4.75@5.25 for good to extra. Hogs—Offerings, 1,000 head; prices 25c. lower; sales at $3.50@4.50 for inferior to fair, $4.75@5.25 for good to extra.

TOLEDO, Oct. 19.—Cattle—The business done is fair but prices are low. Sales at $3.50@4.50 for inferior to fair, $4.75@5.25 for good to extra. Sheep and Lambs—Offerings, 1,000 head; prices 25c. lower; sales at $3.50@4.50 for inferior to fair, $4.75@5.25 for good to extra. Hogs—Offerings, 1,000 head; prices 25c. lower; sales at $3.50@4.50 for inferior to fair, $4.75@5.25 for good to extra.

BUFFALO, Oct. 21.—Flour—The business done is fair but prices are low. Sales at $3.50@4.50 for inferior to fair, $4.75@5.25 for good to extra. Grain—Offerings, 1,000 bushels; prices 25c. lower; sales at $3.50@4.50 for inferior to fair, $4.75@5.25 for good to extra. Provisions—Offerings, 1,000 pounds; prices 25c. lower; sales at $3.50@4.50 for inferior to fair, $4.75@5.25 for good to extra.

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THE WOOL MARKETS.

NEW YORK, Oct. 21.—Receipts rather more liberal during the past week. Prices range from very light quality, under 1c. to 2c. per lb. for fine, and 2c. to 3c. for medium and coarse. Sales at 1c. to 2c

A SOLDIER-POET.

The Home Journal publishes the following poetical tribute to Governor Foraker, of Ohio, based, from the pen of General F. Locke, of the Federal army:

SENTRY DUARD TO THE SENTRY.

Over on New England's bloody heights,
And over a fourteen years,
Our sentries fought for sovereign rights,
That nothing now might wage.

And by the only hand we wage,
The good Jehovah's sway;
By those same fires that sent across
High hearts to dead and gone;

By all that makes the man a king,
The household hearth's a throne,
Turn back the tide and ye king,
Where Freedom claims her own.

Forget her cradle hope was rapt
Upon Columbia's plain,
Where Slavery died with gallant Sprague,
And gave his life in vain.

Before we yield the holy trust
Our old forefathers gave,
Or wrong New England's hallowed dust,
Or grant the wrong to save,

We'll point to Andrew's grave so deep
The storm we love to breed,
That weapon's sword shall be weep
Our race's remembered deed.

The Story-Teller.

[Written for Moore's Rural New-Yorker.]

A STORY FOR SCHOOL GIRLS.

It was seems at Miss Carson's school. The girls stood together in two large groups talking very earnestly.

"I think it was a shame," said Marcia Lewis, "for her to make me face the corner for an hour, just because I spoke half a dozen words to Susan Porter."

"I think so, too," chimed in half a dozen other voices.

"She delights in showing her authority," said Loyie Barnes.

"So she does, or she wouldn't have kept Anna Mayo and me on the writhing rack, for thinking we are two questions in arithmetic."

"Don't you think she is dreadful cross? I guess if we should try to keep account of all her cross words and looks, we should have a dozen words."

"Wouldn't that be a nice idea! Let us make a mark on one sheet every time she is cross, and see what a long string of marks we shall get."

"Oh yes! let's do it! Isn't you!" chimed in the voices in full chorus.

Poor Miss Carson! She saw the snickering looks in her scholars' faces as they entered the school room after the stormy consultation. She had a severe headache that afternoon, so that, altogether, she did not very much enjoy smiling a face so small; and the girls, provoked as they were, found ample occasion for getting down their cross marks.

Pretty soon Lottie Barnes held up her slate to view, displaying a long row of marks, and called out, limited her example; then Lottie Jones; and in less than ten minutes the whole school followed suit. This, of course, called for a reprimand from Miss Carson; and then there was a terrible outburst of pacific. Soon Marcia Lewis dropped her mittens on the floor, and the next instant every slate was on the floor.

"Great globs!" said Miss Carson, shortly; "you seem to have banded yourselves together to trample on the rules of order. I shall proceed no further with recitations until you have become quiet and orderly."

Order again seemed to be restored; but it did not last long. Kellie Jones remembered that she had to buy a golden bottle of snuff for her grandmother, and in ten minutes the school-room was resounding with sneezes. Next, thirty paper balls began to fly mysteriously from all sides, and every girl appointed lookout upon her bench. Presently a half-grown little fellow, Marcia Lewis awakened an answering one from Mamma Lee, and one after another joined, until at length there was no sound deafening peal of laughter.

"The very spirit of mischief seems to have made headquarters here this afternoon," said Miss Carson. "It is useless to try to proceed with recitations, while my whole attention is needed to keep you in order. I will give you another recess of fifteen minutes, and if you do not succeed in getting rid of your causes of fun and frolic, I shall take very prompt and decisive measures to help you."

The girls felt some little twinges of conscience; but, shortly, were quite delighted with the success of their experiment.

"I tell you what it is, old Marcia Lewis," Miss Carson has no business to be so awful cross. Only think what a night of smiles we got. Let's all be so bad when we go into school again, and she will have to dismiss us, and then we'll all go down to the falls and have a nice time."

"Wouldn't it be grand," said Nellie Jones.

"Splendid," replied Mattie Lee.

"Why! what is the matter?" said Mary Fagin, who had been absent from school during the day. She said then, and was surprised to find her usually pleasant companions so excited. When she had heard the whole story, she looked very sad, and said:

"Poor Miss Carson! How could you treat her so?"

"It is just what she deserves for being so cross," said Lottie Barnes.

"Oh, you have been looking at the wrong side, girls. I have heard a story of a lady who began to find fault by her maid's side. The more she looked for them the more she found, until she began to think her daughter-in-law must be the most faultless person in the world. She took to talk of her failings to a very dear friend. Finally, her friend said to her one day, 'You should look at her faults, and very disagreeable ones, but suppose for awhile you try and see what good qualities you can discover in her character. Really, I am very curious to know.'

"The good lady was a little disturbed at this suggestion; but finally concluded to try it, and long before she had discovered half her good traits, began to regard Jane as a perfect treasure. Now you have been doing just as the lady did, in looking for faults, but to be like her the rest of the afternoon in looking for pleasant things. Let me see how many smiles we can get from Miss Carson."

Mary Fagin was one of the oldest girls in the school. She drew the girls objective for their congratulations and heaped them out of all their troubles. So she was a favorite with them all and they consented, half unwillingly, to do as she said.

Miss Carson dreaded to ring the bell. The twenty minutes passed, and she felt compelled to call her scholars. They entered in perfect order. Each took her seat quietly and commenced studying in real earnest. Frequently, however, a pleasant smile would work an answering one from the teacher; and then one would be added to the rapidly increasing row of smile-marks. The great order and close application to study, the winning looks, soon created a confident shake in Hebbon Miss Carson's face till the girls finally settled into the smiles, saying, "It was of no use to try to keep around."

Marcia Lewis broke the ice first, "I am sulli all the time."

Before Miss Carson dismissed the school at night, she said—"My headache only before recess, and I feel very happy indeed. I am sure, young ladies, before I was impressed with the fact I must have been in more than usually cross mood. Now, my dear girls, you have done me a great favor, and I will forgive my faults as kindness, and you will forgive mine."

Instantly she was surrounded by all the girls, and showered with kisses.

"We have been very wicked," said Marcia Lewis, "and I am not sure faults at all."

Little Lottie Jones then related the whole story of the conspiracy, and when she told the part that Mary Fagin had taken, Miss Carson put her arm around her, and kissed her, and said, "Blessed are the peace-makers, for they shall be called the children of God."

"Well, my dears, she added, which was best, having my fun forever or for evil?"

"O, the smiles," said they all together.

"I wish you might have a lesson from this, to remember all through your lives. Overlook the bad and seek for what is good in everybody; and you will be help to make both yourselves and others happier and better. Now, my dears, good-night."

And each voice responded, "We will overlook the bad, and seek only for what is good in humanity."

Nettie.

THREE TIMES A DAY.

"Adela, my darling! Adela!"

"She has gone out, grandpa."

"Gone out! With whom? Has she left me here alone with Jane, Jessie?"

"Miss Mary is here, grandpa, playing with the dolls and Minnie is in the kitchen, I suppose Granny Sally."

This conversation was held between a little girl about nine years old, and the Baron St. Andrew, an old man of eighty years. The child was the orphan of St. Louis, and had received his knighthood and patents from the hand of Louis the Thirteenth, King of France. He was now, however, quite blind, and consequently helpless. Little Mary, a child of six years, was the only one of the family.

"Juliette," resumed the old man after a short silence, "did you ever see anything like Adela since she went out?"

"Yes, grandpa, replied Juliette; "she said to me, 'Take care that little Mary doesn't trouble grandpa, and don't let her take the pins from the pin-cushion and take care not to let him prick her fingers, because he pricks me sometimes with them, and God has given him to us, his children, to take care of him, and to love him, and to help him in his pains and his sorrows.' Oh, I know it all by heart grandpa, because Adela tells it to me three times a day, and I never forget it, you know."

"Ho! every time before she goes out? Does she never tell you when she is going?" asked the grandfather, who seemed ruffled by some pettish thought.

"Yes, grandpa, every time before she goes out, in some surprise; "three times every day, once in the morning, before you come down, from seven to eight o'clock; another from eleven to one; and the third from three to five, when you are asleep, and I am to tell her if you have slept well. Did you think that I could not perform?"

"What school is it now?" asked the Baron, rather with the hope of finding some discrepancy in Juliette's statement.

"It stands one, you know," Juliette answered, "from seven to eight, because that is the hour of opening, and she is speaking to Mary and the dog, and kissing Adela at that hour."

In a few minutes Adela entered. She was a young and lovely girl so young she seemed as if she had escaped from childhood's gay sunshine and its service and so thoughtful was the expression of her countenance that had the premature gaze of Old Age been visible, it would have been there.

"Adela, my child, where have you been so and said anxious that I brought the quick color to the young girl's face, and her eyes sparkled. Then, suddenly, with his hand, he seized that of Adela's, which she had extended towards him, took it between both his own, and pressed it to his heart, and let it rest there in full enough "you are agitated, my child; you are trembling. Tell me what has occurred."

The young girl did not reply.

"Adela, my child," said the Baron St. Andrew continued, and the slow, solemn accent with which he spoke betrayed the emotion which he strove to conceal, here. "In 1814, I was a widower, Adela, and, of my numerous family, only one was left me, my soldier's daughter, Juliette, your mother."

Your father fell at Waterloo, you were then only two years old, and I was left alone. I fell into the most melancholy — by my unceasing grief — by my gay friends — by my country — by all, when some good Father gave you three times every day!"

"Is it my duty, grandpa," I am only seventeen years old, it is true, and yet, young as I am, sorrow and care have not been strangers to my heart, for all my three times a day? Have confidence in your Adela, my grandfather!"

"That will, I doubt; it is all my heart wishes, my child. Well, well, you have been and to-day, you will not go out again? Am I right? You do not answer, Adela."

Adela, as if she had not heard his last words, turned to Juliette, and questioned her concerning the articles which she had to recite to her in the evening, and thus adroitly changed the conversation. She then seated herself near him with the large book on the piano, and Shakespeare summoned them to the dinner-table. Adela, as she seated herself, looked at and endeavor her grandfather she observed with pain that his mind was still troubled, and fearing that he would exercise his attempts to dissipate her fears, she resolved to be cheerful. Her efforts were from again venturing out, she commenced her own recitations and chattered incessantly with little ones—all the time however ministering to the old man's wants as soon as the meal was finished, she directed Juliette to lead her grandfather back to his seat on the piazza, while she herself remained to attend to her household duties. At the end of half an hour Juliette set him with her hand on her hand, and her glance on her hands, walk quickly through the garden and pass out of the gate, which, when closed, was still open to the possible noise. The old man's fine sense of hearing, however, had instantly detected, and, if we may so speak, had followed all the movements of his grand-daughter, and when the gate closed, he said, with a deep sigh, and speaking to himself, "She has gone out again?"

Then, perhaps, to divert the melancholy which was overcoming him, he directed Juliette to go and tell the servant girl to take little Mary out for a walk; and when she was gone, "Juliette," said he, "I am sure you know where your sister has gone, and you will find on the table in the salon, cold meats and cold and to me the article upon the public religious of last week. That will amuse both you and me."

Juliette obeyed. A short time afterwards, Mary Fagin, the servant girl, was at their side, and Juliette returned, and seating herself upon a stool near her grandfather's feet, began to read the article which he had mentioned. It was very long one, and she had to stop now and then, to spell out some of the long and more difficult words; and she had not quite finished it, when several knocks on the garden gate were heard.

"There is no one to open it, grandpa," said the little girl interrupting her reading.

"Go, my child go!" said the old man.

The garden gate was not far enough from the piazza to prevent the old man from hearing the following dialogue, which took place between his niece and a lady — strangers:

"Does not a young lady, a teacher of the piano, live here?" asked the lady.

"Yes, Madam," Juliette replied.

"If it must be here, certainly, my dear! I had the exact direction to the house given me. She may be a boarder whom you do not know, my little one."

"I know the whole house, there is no one but my grandpa, who is blind," answered Juliette, in the simplicity of her heart, and with the desire that there is to be doubted, "and Adela, my eldest sister, and Minnie, the cook, and little Mary, our servant, and my little sister, Mary, and the dog and I, and no one else. Our grandfather has no boarders, and does not teacher the piano, and perhaps she is the son you want to see."

"I wish to see Miss Adela St. Andrew, who teaches the piano in the family of ——"

"I am Miss Adela St. Andrew," said Juliette, impatiently interrupting her; "my sister is not a teacher of the piano. She is happy enough to be with us."

"Does the Baron St. Andrew live here?" asked a voice, more imposing than the first.

"Yes, sir."

"Then, certainly, the young lady for whom you inquire, does live here, madam," he said, to the lady who was questioning Juliette; "and doubtless, the baron is the person whom I seek, is her grandfather." And to the unseen surprise, and even anger of Juliette, with the assurance of one who was not a teacher of music, the young man made his way to the piazza, followed by the lady, who, apparently, was having severed herself that he was speaking to the blind Baron. Juliette, in fact, had the unpleasant task of announcing to you that your petition is refused?" of announcing to you that your petition is refused?" "Yes, sir," she answered, "and I am sorry that I have some one else," the Baron said, his surprise almost as great as that of Juliette, "for my position is not what I have taken it to be. Are you, then, one you say is to succeed?"

"I am not the Baron St. Andrew who served in the reign of Louis XV., and Louis XVI., in the Vendean wars of which you speak to the wars of the Empire?"

"Yes, sir," the Baron answered.

"Your grandfather — the young lady Adela St. Andrew — does she not?" "Yes, sir," Juliette said, "she is the daughter of the Minister of War — in fact, to my father."

"Juliette yourself, sir! explain yourself!" the old man continued. "My precious lord! Adela! There must be a mistake! Juliette, explain!"

"It is a very simple matter," the young man said; "I am not the person you suppose me to be. It is a fact that I have two sisters, and about a year ago, one of them married a gentleman who was a friend of my grandmother, the young lady Adela St. Andrew; she was recommended by the Colonel her husband, and I was commissioned to see the teaching. After some months had passed, knowing that I was in the habit of visiting, and at last with a confidential confidence, she told me that your position had been changed, that you were blind, and that you had been assigned forty, and she added, 'Neither a blind nor a deaf man, nor a girl like her, can have the necessary steps to ascertain the reason.' Miss pour mind very upon that point, I will do my best to find out the reason of the matter.' I have fulfilled my promise; and now I have the pleasure of communicating to you the pleasing intelligence that Adela has been given out not only for the restoration of your sight, but also for the restoration of your fortune."

"Oh, Adela! Adela and worthy girl!" exclaimed the old man, while tears streamed down his cheeks.

"Oh, my daughter!" so instantly succeed — you have been deceived, but it is for my good. Tell me how which your child have indeced you to undertake this? Adela, where is she? Why does she not come to me, and ask her?"

"Adela left us, sir, if for that purpose, and the Baron, gradually overcoming his emotion, related to the young man the history of the three times a day. The young man listened with great interest. The pathos and blessings which Adela had given to the old man's words, and the sympathy from at least one of his hearers.

"Juliette," said the Baron, "my dear man said, 'you do not know my job; I see a stranger to you, but I will tell you. Adela is the daughter of Minister of Justice, I have long been acquainted with her father, and I have tried to obey them. I go out three times a day, and that troubles your but you do not know what I go out for. I go out three times a day, and that troubles your but you do not know what I go out for. I go out three times a day to my father's keeper, and yet more. I have to take care of you all three times a day! Have confidence in your Adela, my child, have confidence!"

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